# HARRIS SEEDS Wholesale

MARKET GARDENERS AND FLORISTS

Price List

Harris' HARVEST QUEEN A Wonderful New Melon

Thick flesh of top quality
Good shipper—
Fusarium resistant
See page 12.



Harris'
MORETON
HYBRID
Best
Early Tomato

True F<sub>1</sub> hybrid —leads in size, quality and yield. See page 20.

1954

JOSEPH HARRIS COMPANY Inc., MORETON FARM, ROCHESTER 11, N.Y.

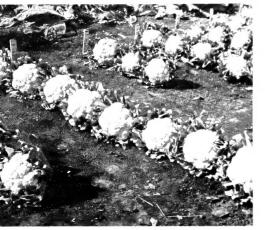
## Harris Seeds . . . Bred for Market Growers Some of Our New and Improved Strains for 1954 . . .

#### **871 Moreton Hybrid Tomato**

(Photo on Front Cover)

A breeding achievement of which we can well be proud, Moreton Hybrid is a true F1 with earliness, vigor, size, tremendous yielding ability and superb quality. It is widely adapted, as testified by excellent reports from all sections. These tomatoes have sales appeal, being smooth, well-colored and meaty, and the strong plants bear from early until the late varieties are fully on. For the best early tomato, grow Moreton Hybrid.

Pkt. (50 seeds) 40c; 1/16 Oz. \$2.40; 1/8 Oz. \$4.50; 1/4 Oz. \$8.50; 1/2 Oz. \$16.00; Oz. \$30.00; 1/4 Lb. \$110.00; 8 Oz. or more at \$25.00 per Oz.



SNOWBALL IMPERIAL

#### **602 Brown Beauty Onion**

New F. Hybrid

A handsome, large firm onion of great promise for muck and upland growers. The hybrid vigor gives extra yields and the smooth glossy brown skin and uniform globe shape make it unusually attractive. Not a long storage type but keeps well enough for fall and early winter sales. Midseason maturity.

Oz. 85c; 1/4 Lb. \$2.60; Lb. \$8.75.

#### 339 Snowball Imperial Cauliflower

Outstanding in all cauliflower sections of the East and Mid-West. Medium early, concentrated maturity. Heads are protected by long jacket leaves, well-domed with smooth deep tight curds of the finest type. The clean, snow-white color and great uniformity make it the choice of the largest and best growers. 1/4 Oz. 90c; Oz. \$3.00; 1/4 Lb. \$10.00;

Lb. \$35.00; 5 Lbs. or more @ \$32.50 per Lb.; 10 Lbs. or more @ \$30.00 per Lb.

#### 309 Gold Spike Carrot (New)

The Best Long Bunching Type

The short, strong tops and very long slender roots make this new variety an ideal buncher and shipper. It is more uniform, smoother and better colored, more slim and attractive than any other, for muck or upland.

Oz. 50c; 1/4 Lb. \$1.45; Lb. \$4.75; 10 Lbs. \$46.50; 100 Lbs. \$450.00.



IMPERATOR LONG

313 Imperator Long Popular Standard Type

Our strain of this standard long carrot is in big demand for market and prepackaging. It holds its even length well with true tapering shape and good color. Medium large tops. Try the new Gold Spike also.

Oz. 30c; 1/4 Lb. 85c; Lb. \$2.50; 10 Lbs. \$23.50; 100 Lbs. \$225.00.

## Please read before ordering

#### TERMS AND DISCOUNTS

Cash Discount 3%

Our regular terms are cash with order for which we allow a discount of 3% on vegetable and flower seeds only. No discount on Field and Grass Seeds, Potatoes, Onion Sets and Plants, other Plants and Roots, and Accessories. All these items are strictly net cash with order.

C.O.D. SHIPMENTS. Not recommended because of extra C.O.D. fees and frequent delays in delivery. 25% cash down payment must be sent with order and cash discount is not allowed on C.O.D. orders. No C.O.D.'s accepted for plants, roots, potatoes, onion sets, nursery stock, Hotents, Super Hotents and Fertile Pots.

#### **Time Payments**

If you wish to open an account with us, send name of your bank and at least two business references. To customers of established credit we offer these terms:

Market Gardeners' Terms. (Vegetable Seeds only.) All bills due and payable net August 1. (For goods shipped after that date, due Dec. 1st.)

Florists' Terms. (Flower Seeds only.) Due net June 1st. (On goods shipped after that date,

Note: Field and Grass Seeds, Potatoes, Onion Sets and Plants, other Plants and Roots, and Accessories, are strictly net cash with order and may not be charged.

#### DELIVERY OF SEEDS

**Shipping Charges** 

Prepaid Items: Except for Beans, Sweet Corn and Peas, we pay shipping charges on all vegetable and flower seeds in the U.S.A. (Not Canada). We usually send small lots by parcel post and larger lots by freight. If you want a shipment by parcel post which we could send more economically by freight, please consult your post office and include postage with your remittance; we will then refund the freight rate. If you specify express, we will ship by express collect and refund the freight rate.

Not Prepaid Items: Beans, Sweet Corn and Peas are shipped at your expense unless your seed order (not including Farm Seeds, Accessories, etc.) amounts to \$20.00 or over. We will then prepay by freight or parcel post, whichever is less. If wanted by express or mail on larger lots, see above.

Field and Grass Seeds, Onion Sets, Plants, Roots, Accessories etc., are shipped at your expense, except where quoted postpaid. Specify parcel post, express, freight or truck-note shipping weights.

#### Method of Shipment

PARCEL POST. Rates have advanced sharply this year. Shipments under 50 lbs. are still less than freight up to 300 miles, but beyond that, only 35 lbs. or less are cheaper. Consult your post office for rates and send payment for postage on not prepaid items.

**EXPRESS.** Rates are high but service usually fast. Sent collect (See above). Be sure to give your nearest express office.

FREIGHT. Cheapest for large shipments but often slow. Minimum is \$2.50. Allow for delay and give nearest freight office and railroad.

TRUCK. Where direct service is available from Rochester, truck is usually faster than rail freight at slightly higher cost. No C.O.D. shipments by truck.

#### CONDITIONS OF SALE

All of our seed is thoroughly tested for vitality and germination, and every package is marked with the results of our tests. We guarantee arrival in good condition and warrant to the full amount of the purchase price that our seeds and plants are of good vitality and true to name as described on the container. So many other factors besides the seed influence the success or failure of crops that, in common with all re-sponsible seedsmen, we specifically limit our liability in all instances to the purchase price of the seed.

PRICES are subject to change without notice and to our stocks being unsold. For smaller quantities than listed here, refer to our general catalog which will be mailed to you separately.

PLEASE ORDER EARLY. While we can give your orders prompt service here, we suggest you allow for possible delay in shipping next spring.

## JOSEPH HARRIS CO., Inc. MORETON FARM ROCHESTER 11, N.Y.

MARKET GARDENERS' AND FLORISTS' WHOLESALE ORDER SHEET NAME STREET R. F. D. NO. (If you have an R. F. D. Number, please be sure to include it.) POST OFFICE STATE EXPRESS or FREIGHT OFFICE Amount of order \$. SHIP BY—(Please see shipping information on Inside Front Cover.) PARCEL POST FREIGHT \_\_\_ TRUCK EXPRESS\* Postage If wanted by mail where freight is less, include postage with remittance and we will refund freight rate for prepaid items. \*If you specify express on prepaid items they will be sent express col-lect and the freight rate refunded. Total Railroad. Include items on back of order. CONDITIONS OF SALE - Joseph Harris Co., Inc., warrants to the extent of the purchase price that seeds, bulbs or plants sold are as described on the container, within recognized tolerances. Our liability in all instances is limited to the purchase price of the seeds, bulbs or plants. Catalog Number Quantity Variety Price SUBSTITUTES: Send next best variety if sold out Amount Please Keep a Copy **Carried Over** Do not substitute of Your Order

Quantity	Catalog Number	Variety	Price	1	
×	x	Amount brought forward			
	737,119				
					10
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P. and R. O.K.		Filled by Checked by Shipped			

# HARRIS SEEDS 1954 PRICE LIST FOR MARKET

#### **ASPARAGUS**

#### 207 VIKING-New Mary Washington Type

A new vigorous, heavy-yielding asparagus from the Vineland Station, Ontario, Canada. It is superior to Mary Washington in rust resistance, size and uniformity. The spears are large with tight buds and have the usual purplish overcast at tip. Already widely tested and proved in commercial crops in Canada.

Oz. 75c; 1/4 Lb. \$1.95; 1/2 Lb. \$2.75.

#### We can offer asparagus roots of Mary Washington only. See page 22. 208 WASHINGTON 500

This uniform, early strain has greenish tips with very little purple overcast and is preferred by canners. Like the new Viking, it is a better yielder and more even in type than Mary Washington. Unfortunately it has proved not sufficiently resistant to rust for use where that disease is serious.

Oz. 50c; 1/4 Lb. \$1.45; Lb. \$4.50; 10 Lbs. \$42.50.

BEANS One pound of beans w 60 to 75 lbs. per acre. One pound of beans will plant 150 ft. of row.

## **80 Stringless Black Valentine**

#### The Leading Variety for Shipping

This hardy, dependable oval bean is probably the most widely grown shipping and market type. It can be planted early or late and is productive under nearly all conditions. The upright sturdy plants bear large crops and the straight handsome pods withstand long distance shipping and always sell readily.

Our strain is the preferred type, with slender straight oval pods of uniform length and fine appearance. The true slim shape is retained even under unfavorable conditions and our vigorous Idaho or California grown seed is always reliable. See prices below.

#### 22 Contender

#### Best Yielder of Oval Pods

For market, shipping and roadside stands where oval or semi-round pods are desired, many of the best growers choose Contender. It is early, resistant to bean mosaic and a tremendous yielder, giving its best crops and straightest pods where soil moisture and fertility are high.

The pods are extra long  $(5\frac{1}{2}$  to 7 in.) smooth, somewhat curved and very attractive. They hold up well for shipping and the quality is excellent for this type-stringless, with little fiber and fine flavor. They are thicker and more meaty than Stringless Black Valentine and are sometimes sold on round bean markets.

The dwarf compact vines set heavily and ripen evenly, giving big crops at each picking. Vigorous, widely adapted and true-to-type, our stock of Contender is highly recommended. See prices below.



TOPCROP-Early-concentrated set.

#### 84 Topcrop

#### Heavy Early Yields-Mosaic Resistant

For earliness and yielding ability, Topcrop is the leading round green bean. It is prolific and vigorous and ripens a concentrated set of pods nearly all at one time, earlier than other beans of this type. The straight plump pods are 51/2-6 in. long, medium green, stringless and of fine quality. It will do best if grown on good fertile soil and picked young. Developed by the U.S.D.A., Topcrop is resistant to common bean mosaic. See prices at right.

#### 90 Wade

#### Upright Vines-Round, Dark Green Pods

One of the best of the newer round green beans, Wade is a medium late type, notable for its upright plants, smooth dark pods and fine quality. Its straight, slender, 51/2-6 in. pods are most attractive. They do not wilt as quickly as other beans, and their smoothness and rich dark green color give them a fine market appearance. The strong-rooted vines make a tall erect growth, holding the pods well off the ground. Resistant to common bean mosaic and powdery mildew, Wade has proved outstanding in the Middle West and in many other sections. See prices at right.

#### 83 Tenderlong 15

A most dependable Tendergreen type, resistant to several common mosaic viruses, and adapted to mechanical harvest. The pods have a concentrated set fairly early and the upright vines hold the pods off the ground. Round, smooth, nearly straight, uniformly medium length (5½ to 6 in.) bright green and of fine tenderness and flavor. See prices below.

## 37 Improved Tendergreen (New)

Mosaic Tolerant—Long Slender Pods

Another excellent round green bean for market or processing. The vigorous vines stay erect, yield with the best and are tolerant of mosaic. The pods are of true Tendergreen type but slightly longer (about 6 in.) and hold their slenderness better. Very uniform, dark green, excellent quality. Mid-season maturity. See prices below.

supplied at 100 lb. price. A bushel weighs 60 lbs.

80 STRINGLESS BLACK VALENTINE. See above......

83 TENDERLONG 15. Mosaic Tolerant. See above......

84 TOPCROP. Fine Straight Pods. See at left.....

90 WADE (New). Excellent Round Green Type. See at left. .55



\*Purchaser pays shipping charges on beans except as follows: If your order for vegetable seeds includ-

ing beans amounts to \$20.00 or more we will prepay the freight charges. (See also inside front cover.)

.50

.55

.55

1.85

2.15

2.15

2.20

4.80

5.70

5.70

5.85

28.00

34.00

34.00

35.00



STRINGLESS BLACK VALENTINE Harris' Strain is noted for slim oval pods of the finest type.

#### 50 Long Tendergreen

#### Extra Length and Fine Quality

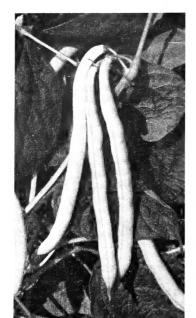
Long Tendergreen (or "Longreen") is a favorite still with growers for markets that require round podded beans. Maturing medium early, the pods are straight and very thickmeated and often grow up to seven inches long. Its quality is always excellent. With its vigorous and healthy growth, it will produce large crops. See prices below.

BEANS-Continued on next page.

130.00

160.00

165.00



#### PENCIL POD BLACK WAX

#### **BEANS—Continued** WAX-PODDED BUSH BEANS

#### 21 Cherokee Wax

#### The Best Wax Bean for Market

This oval-podded wax bean resembles a yellow Stringless Black Valentine, with the same dependability and productiveness. The smooth clean look of the pods and their uniform oval shape make Cherokee the market favorite. Under a wide range of conditions, you can expect heavy crops of 5 to 6 in. pods, nearly straight with clear light yellow color and good quality. Grow Cherokee for market. See prices below.

#### 55 Pencil Pod Black Wax

#### The Finest Round Wax Variety

This is the bean to grow if your trade wants a round podded wax bean. The pods are of good length, round and nearly straight with a rich golden color and very thick meat. They mature early and the quality is very high. Our strain is selected for vigor, yield and trueness, and it has been a reliable type for many years. See prices below.



CHEROKEE WAX-Smooth, straight pods.

NOT PREPAID\* (See page 1)

	•	1 lb.	5 lb.	15 lb.	100 lb.	500 lb.
21	CHEROKEE WAX. Long, Straight, Oval Pods. See above	\$ .50	\$2.00	\$5.25	\$31.00	\$145.00
43	KINGHORN WAX. Attractive Round Pods		2.20	5.85	35.00	165.00
	variety has very fine quality. Pods are long, round, creamy gold.					
55	PENCIL POD BLACK WAX. Round and Meaty. See above	.55	2.15	5.70	34.00	160.00

#### A pound of Pole Bean seed will plant POLE BEANS 120 ft. of row or about 100 hills.

#### **40 Kentucky Wonder**

#### Harris' Special Strain-White-Seeded

This special white-seeded strain of Kentucky Wonder produces better yields and finer pods than others we have tested. The tall vigorous vines are remarkably healthy and prolific and the pods are exceptionally long, straight and meaty. If your market wants Kentucky Wonder beans, try this stock; it has been a top favorite for many years. See prices below.

#### 44 King Horticultural

#### Harris' Special Large-Seeded Strain

Excellent both as a snap or green-shelled pole bean. The long broad pods are heavily splashed with scarlet, straight and entirely stringless. It is superior to French Horticultural in yield and disease resistance and on good well-drained land can be grown without support. An early, large seeded strain, developed and grown only by us. See prices below.

25 lbs. or more of one variety of beans will be	NOT PREPAID* (See page 1)						
supplied at 100 lb. price. A bushel weighs 60 lbs.	b.	5 lb.	15 lb.	100 lb.			
40 KENTUCKY WONDER. Harris' Special Strain, See above\$ .5	55	\$2.10	\$5.40	\$32.00			

44 KING HORTICULTURAL. Harris' Special Strain. See above. (500 lb. \$160.00) .55 2.15 5.70 34.00



KENTUCKY WONDER-Harris' Special Strain.

### Not Prepaid\* (See page 1) Lb. 55c; 5 Lbs. \$2.15; 15 Lbs. \$5.70; 100 Lbs. \$34.

FAVA BEANS or Broad Beans

well pleased with this stock. Must be planted early. (25 lbs. or more will be supplied at the 100 lb. rate.)

#### LIMA BEANS 26 Fordhook U. S. 242 - Uniform-Heavy Yielding-Dependable

96 Broad Improved Long Pod -First Choice for Market

Fordhook U. S. 242 is the best and most widely grown bush lima. It has proved itself more dependable, more productive and more profitable than the old Fordhook, and it consistently sets big crops of fine beans even under adverse conditions, such as hot, dry weather. The large, vigorous plants produce heavy yields from the first picking right through till frost.

These large flat oblong beans are used in the green shell or dry stage and are profitable on some markets. The vines grow erect, medium tall, and produce good crops of pods up to 7 in. long. Our customers have been

The pods are remarkably uniform - every one is good sized, nearly straight and closely filled with 3 or 4 choice, thick beans. The fine shape and size hold up even on the late sets, and the quality is excellent.

Our treated seed is the finest to be had and has built a reputation with the best growers for high yield and dependability. See prices below.

#### FORDHOOK U.S. 242

#### HARRIS' LIMAS ARE DOUBLE-TREATED For Protection Against Seed Corn Maggots and Damping Off

Our carefully applied Lindane and Orthocide Treatment permits earlier planting, gives better stands, finer crops. So important that we treat at no extra charge.

2	5 lbs. or more of one variety will be supplied	NOT PREPAID* (See page 1)						
		1 lb.	5 lb.	15 lb.	100 lb.	500 lb.		
23	EARLY MARKET	.55	\$2.10	\$5.40	\$32.00			
26	FORDHOOK U.S. 242. Heavy Yields. See above	.50	1.95	5.10	30.00	140.00		
35	IDEAL or Mammoth Podded POLE LIMA	.55	2.10	5.40	32.00			
86	TRIUMPH. Best of the "Baby Limas"	.55	2.10	5.40	32.00			

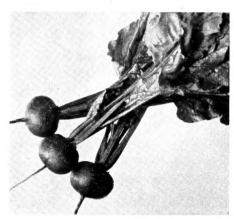
## **BEETS** 1/4 lb. of seed will sow about 250 ft. of row. Sow 10 lbs. of seed to the acre for rows 14 in. apart. 6 to 8 lbs. per acre for rows 18 in. apart.

#### 211 Crosby Green Top

Bright Green Leaves, Excellent Roots

Several years ago we developed this exclusive green-topped beet out of our famous Harris' Special Crosby, and it has quickly become the most popular bunching strain in many sections. The tall erect tops hold their fresh look and their bright glossy green color all season long, even in cool weather when other strains get reddish and dull.

The roots are of the best bunching type, smooth, refined and well-colored. The uniform shape with slender tap roots, together with the green tops makes them bring premium prices. For the best in bunching beets, plant Crosby Green Top. Also valuable to grow for greens. See prices below.



CROSBY GREEN TOP Fresh-looking, bright green tops.

#### BROCCOLI

1 oz. produces 2000 to 3000 plants. 4 oz. per acre.

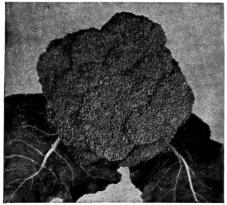
#### 234 Waltham 29 (New)

Uniform—Excellent for Fall Crops

This variety has rather short stocky plants maturing evenly over a short period. It produces tremendous crops of large, broad center heads, fine budded, of dark blue-green color and with evenly developed curd. When these are cut, the strong side shoots bear good sized, tight heads, excellent for freezing or market. Outstanding for uniformity and yield.

Not recommended for spring transplanting, but excellent for fall crop, especially in the Northeast and along the Atlantic Coast. Developed by Dr. R. E. Young of the Waltham Field Station, Mass.

Note: Be sure your soil has adequate boron.
Oz. 85c; 1/4 Lb. \$2.70; Lb. \$9.00; 10 Lbs. \$75.00.

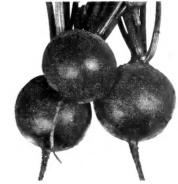


WALTHAM 29-Broad, tight heads, very uniform.

#### 212 Harris' Special Crosby's Egyptian

This fine early bunching beet has been a Harris' specialty for over fifty years. Constantly selected and improved here on our farms, it is a medium-topped type of excellent color, appearance and quality. The roots are smooth, slightly deeper than most Crosby strains but with very fine tap roots. When pulled for bunching they are generally the finest looking roots on the market.

While the tops of this strain hold their color well, we suggest Crosby Green Top for markets where color of top is most important. See prices below.



DETROIT DARK RED-Harris' Special Strain.

#### 215 Detroit Dark Red-Harris' Special Strain-Famous for Color and Shape

This is the best beet for late summer and fall trade. It is not only of excellent globe shape but has superb deep red color that is almost without equal. Harris' Special Detroit Dark Red is a vigorous large-topped strain which is particularly fine for fall bunching, and is also perfectly, suited for processing. Some canners choose Detroit beets grown from our seed in preference to all others

We have grown and selected this strain for many years on our farms and now we can confidently state that no better strain of Detroit beet can be obtained. It will produce heavier yields of smooth, round, dark red beets than any other. See prices below.

		1/4 lb.	1 lb.	10 1Ь.	100 lb.
210	BEETS FOR GREENS		\$1.00	\$9.50	\$85.00
211	CROSBY GREEN TOP. Bright, Fresh-Looking Tops. See above	.45	1.25	11.00	100.00
212	CROSBY'S EGYPTIAN. Harris' Special Strain. See above	.45	1.25	11.00	100.00
215	DETROIT DARK RED. Harris' Special Strain. See above	.45	1.25	11.00	100.00
219	<b>EARLY WONDER. A Superior Strain for Bunching</b> Quite similar to our special strain of Crosby's Egyptian. Early and of good deep red color. Our strain is exceptionally fine.		1.25	11.00	100.00

MANGELS—For Stock. Six to eight pounds of seed will sow an acre.	1/4 lb.	1 lb.	10 lb.
546 DANISH YELLOW GIANT. The Heaviest Yielder	.\$ .35	\$ .95	\$9.00
550 MAMMOTH LONG RED. High Feeding Value	35	.95	9.00



GREEN MOUNTAIN

#### 233 Green Mountain (New)

Early Production of Fine Heads

This new early strain replaces DeCicco and is highly promising for market growers and freezers. Its dark bluish-green center heads are large and compact, fairly small-budded and of good market type. The stems are branched and easily divided for freezing. Lateral shoots form rather slowly, but the type is good. Early, uniform in plant type and maturity, adapted for spring as well as fall crop, Green Mountain should give a high yield with a minimum of cuttings. Highly recommended.

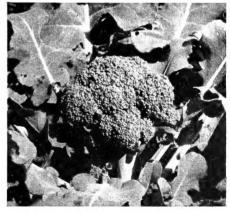
Oz. 80c; ¼ Lb. \$2.40; Lb. \$8.00; 10 Lbs. \$70.00.

#### 230 Italian Green Sprouting

Calabrese Strain—Widely Adapted

Our sure-heading stock of this standard type is used by many of the best growers. It is medium early with large robust plants and produces the fine, compact, tightly budded heads that the market wants. The side shoots develop freely and are of good size and fine type. A true, proven strain, successful in nearly all areas and adapted both for bunching and freezing.

Oz. 55c; 1/4 Lb. \$1.50; Lb. \$5.00; 10 Lbs. \$49.00.



ITALIAN GREEN SPROUTING

#### BRUSSELS SPROUTS 1 oz. produces 2000 to 3000 plants. 4 oz. per acre.

#### 236 Catskill—Heavy Yields—Finest Sprouts

Since the Joseph Harris Company first introduced Catskill, it has been universally recognized as the best variety to grow in the East. Expert growers in many of the best sprout growing sections now use it almost exclusively. They prefer its dwarf, compact, uniform growth and the heavy sets of large, firm, dark green sprouts. The quality and dependability of our strain make it by far the finest and most productive to be had.

1/4 Oz. 70c; 1/2 Oz. \$1.20; 1 Oz. \$2.15; 1/4 Lb. \$7.10; 1 Lb. \$25.00.



GOLDEN ACRE SPECIAL Firm round heads, small compact plants.

#### 271 Golden Acre Special

#### The Best Early Cabbage

This finely-bred special Harris strain is the earliest and finest stock to be had and is unsurpassed for the early market. It is highly uniform. very attractive in appearance, and ripens a large proportion of heads at one time. The plants are compact and quick-growing, producing round firm heads of fine quality. These features have made it the favorite of the most particular growers. We strongly recommend our strain to those who want absolutely the best in extra early cabbage. See prices below.

#### 272 Golden Acre, Yellows Resistant

#### Early—The Best Resistant Strain

We consider this resistant Golden Acre far superior to other early resistant strains, being earlier, more uniform and of ideal size. The round firm heads are ready just about as early as our Golden Acre Special and the plants are compact, short-stemmed and may be planted close. For extra early cabbage on infected soil, plant this strain. See prices below.

All our cabbage seed is HOT WATER TREATED for control of Black-Leg and Black Rot. Another Harris service at no extra charge.



MEDIUM COPENHAGEN, Yellows Resistant.

#### 251 Medium Copenhagen, **Yellows Resistant**

Finest Early-Midseason Type

This fine second-early cabbage should replace the regular Copenhagen and also Marion Market in most areas. It is an ideal type to follow Golden Acre for summer crop as it stands well without bolting, and it is a widely adapted market cabbage for nearly all seasons.

The round firm heads are medium-sized. slightly larger and about a week later than Golden Acre Special. The color is an excellent bluish-green, very attractive for market. Highly recommended whether or not you have yellows. See prices below.

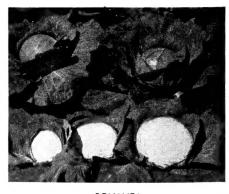


GOLDEN ACRE, Yellows Resistant.

#### 244 Bonanza

#### Hard-Heading Market and Shipping Type

This midseason variety will make good firm heads that can be cut when very small or will continue to grow without splitting for many weeks. Nearly crack-proof, it has extra short cores, making it extremely slow to bolt, and the solid hard heads look attractive and ship well. Bonanza is widely used in the South and has an important place with many Northern growers as well. See prices at left.



BONANZA Very hard when small yet stands a long time.

#### TAKE-HOLD STARTER SOLUTION (Analysis 10-52-17)

Help your plants to keep growing through the difficult transplanting period with Take-Hold, the fast-acting soluble fertilizer. Gives them a quicker, better start, makes them mature earlier. (3 lbs. to 50 gals. of water.)

3 Lbs. \$1.35; 12 Lbs. \$3.75 postpaid to 5th Zone. Not paid, 50 Lbs. \$11.50.



#### 255 Danish Ballhead Cabbage

Harris' Special Strain

This special strain of Danish Ballhead, developed and selected on our farms is the best late cabbage for most markets. The extra solid, rounded heads are well wrapped, attractive bluish-green and just the right size for market and shipping; the plants are short-stemmed and compact. Whether grown in midsummer, early fall or for winter storage, this is the type that buyers want.

The vigor, uniformity and solidness make it a consistently heavy yielder, and it is an excellent keeper, holding its color well and coming out of storage in excellent shape. It matures along with most Danish types but stands much longer without splitting. Seed supply limitedorder early. If sold out, we will supply 256 DANISH HOLLANDER in place of this strain. See prices on preceding page.

#### 256 Danish Ballhead Hollander Type

A fine, uniform, hard-heading strain of Danish cabbage, which was well-liked when we offered it two years ago. The heads are deep round or oval, quite small, firm and of attractive blue-green color. The plants are short stemmed and compact, permitting close planting.

The heads become solid quite early and are very firm when mature. They are a little smaller and a few days earlier than our Danish Special, and many growers for both market and storage find this cabbage quite successful. See prices on preceding page.

#### 285 Penn State Ballhead

#### Heavy Yields of Uniform Heads

This heavy-yielding Danish cabbage is used for late crop, for kraut, and for market where a larger, broader head is desired. It was developed at Penn State College and is widely grown in many areas.

The heads are medium to fairly large in size, broad, firm, and of good uniformity. We can recommend this stock for fall market and kraut, and also for winter storage as it is an excellent keeper. See prices on preceding page.



DANISH BALLHEAD-Harris' Special Strain. Carl Warren inspects the fine crop grown by Chas. Curtin, Albion, N. Y

#### CHINESE CABBAGE

Sow in July or August. 1 to 11/2 lbs. will sow one acre.

#### 282 Michihli

#### The Best Variety

Michihli is a greatly improved strain of Chihli cabbage, more uniform and of better color. Its outer leaves are dark rich green without vellow shading and the heads are hard and blanch well. It is a sure header, and its greater vigor has made it very successful on muck and upland. Hot Water Treated.

Oz. 35c; 1/4 Lb. 90c; 1 Lb. \$2.50; 10 Lb. \$22.50.



**CAULIFLOWER** One oz. of seed will produce 1500 to 2000 plants in open ground or about 3000 in frames.



SNOWBALL IMPERIAL-Uniform, extra white heads.

#### 340 Snowball, Perfected Strain

Vigorous, Dependable Stock

The standard midseason cauliflower and still preferred by many growers because of its vigor and longer harvest period. The heads of this strain are large and deep with a white attractive curd. The robust plants provide good leaf coverage and since they mature at different times, the crop is more easily handled by the smaller grower.

Our stock of this strain is uniform and dependable and has been well received by critical customers. See prices at right.

Our Cauliflower Seed is HOT WATER TREATED for your protection.

#### 344 Snowcap - (Super Junior-New), Early-Fine, Deep Heads

A new early variety, maturing almost with Early Snowball and producing smooth, deep, solid heads that rival the later types. Medium-sized, well-domed with good color and texture, these fine heads mature quickly and evenly and cut out clean. The plant affords good head protection with plenty of jacket leaves. Excellent for early fall as well as late spring and midseason crops. Highly recommended. See prices below.

#### 339 Snowball Imperial -The Finest Strain

Snowball Imperial, a highly successful Harris introduction, is widely recognized in important cauliflower growing sections as the best Snowball or Erfurt strain obtainable. Not only for fall crops but in mid-summer as well, it has excelled all others in quality, color and uniformity. It cuts out practically 100% perfect heads, deep and solid with beautiful snow-white curds.

The stocky plants of this remarkable new strain have an abundance of jacket leaves giving excellent protection to the medium-sized heads. Ready to cut fairly early, it matures over a relatively short period, a real advantage for cauliflower specialists.

The consistently superior color and uniformity of Snowball Imperial make it our most highly recommended variety, outstanding in Florida, Long Island and the Catskills and well adapted all over the East. If you have not tried it, be sure to plant some this year. See prices below.

#### 342 Snowball 25-Vigorous Later Type

This rugged strain of Snowball cauliflower has also proved one of the very finest obtainable and has given great satisfaction. It is a little later than Snowball Perfected and has a rather long harvest period which is preferred by many growers. The plants are robust and leafy and they produce fine deep smooth heads, extra heavy and solid. Under a wide range of conditions, Snowball 25 cuts a very high percentage of No. 1 heads and we recommend it highly. See prices below. 1/4 Oz. Oz. 1/4 lb 1 lb 5 lbs or 10 lbs or

	74	02.	02.	74 16.	1 10.	more @	more @
331	EARLY SNOWBALL. For Early Crops\$ An early strain of Snowball for spring transplanted crops; usually matures nearly all at once. Heads of good market type; fairly good head protection.	.90	\$3.00	\$10.00	\$35.00	\$32.50	\$30.00
333	New Early Purple Head. For Roadside Stands Bright purple heads of very superior quality that many growers sell at stands or local markets. Their delicate flavor brings customers back for more.	s .90	3.00	10.00	35.00		• • • • •
339	SNOWBALL, IMPERIAL. See above	.90	3.00	10.00	35.00	32.50	30.00
340	SNOWBALL, Perfected Strain. See at left	.90	3.00	10.00	35.00	32.50	30.00
342	SNOWBALL 25. Reliable. See above	.90	3.00	10.00	35.00	32.50	30.00
344	SNOWCAP. Best Early Type. See above	.95	3.20	11.00	38.00		



GOLD SPIKE—The best for bunching— John Rose of Long Island.

#### 309 Gold Spike (New)

Short Tops, Excellent Long Roots

For extra long, smooth slender carrots of the best bunching type, Gold Spike is just about ideal. The dark green tops are short but with strong stems, and the roots are even longer than Imperator Long. They are slim and nearly cylindrical, smoothly rounded at the shoulders and the color is excellent throughout. Use for bunching and packaging, whether on muck or upland. See prices at right.

#### 313 Imperator, Long

The Standard Long Shipping Carrot

Our strain of this famous bunching variety has proved successful with many of the best Eastern growers. It is a vigorous type with strong, fairly large tops and a handsome, long slightly tapered shape, uniform and a little thicker than the new Gold Spike. The color and appearance are almost as good as Gold Spike, and better than most strains. See prices at right.

#### 321 Royal Chantenay (New)

Heavy, Smooth, Cylindrical Roots

This new strain of Red Cored Chantenay type is somewhat more cylindrical in shape and grows about an inch longer than the regular. The greater length gives a little extra tonnage per acre and the smooth even shape with little taper means less waste in processing. It proved popular with both growers and canners last year and can be highly recommended. Excellent color. See prices below.

#### 320 Red Cored Chantenay

Widely Grown for Canners

We have an excellent stock of this popular carrot and our customers are highly pleased with it. It produces enormous crops of fine, smooth carrots, and has been so improved in recent years that it is practically 100% red cored. It is mainly grown for the canners and is just the type they want. One of the finest carrots to grow on muck and excellent for upland. See prices below.



ROYAL CHANTENAY

#### 315 Nantes-Long Strain

The fine appearance and high quality of the original Nantes, or Coreless, are here combined with added length to make a better bunching carrot. Very early with a long, nearly cylindrical and slightly pointed shape, it has a bright waxy surface and a rich orange red color. The tops of this strain are dwarf but fairly strong. See prices below.

_	•		_			
		Oz.	1/4 lb.	1 lb.	10 lb.	100 lb.
305	CHANTENAY. Special Strain—Long		\$ .70	\$2.00	\$19.00	\$180.00
320	CHANTENAY, RED CORED. Heavy Yielding. See above	.25	.75	2.10	20.00	190.00
308	Danvers Half Long. Red Cored Strain	.25	.70	2.00	19.00	180.00
309	GOLD SPIKE (New). Extra-Long, Smooth. See at left	.50	1.45	4.75	46.50	450.00
310	HUTCHINSON. Improved Strain	.30	.80	2.35	22.50	215.00
313	IMPERATOR. Long Strain. See at left	.30	.85	2.50	23.50	225.00
315	NANTES, Long Strain, See above	.30	.85	2.50	23.50	225.00
316	NANTES. Stump-Rooted (Coreless)	.30	.85	2.50	23.50	225.00
321	ROYAL CHANTENAY (New). See above	.30	.80	2.35	22.50	215.00
325	TENDERSWEET, Rich-Flavored Carrots	.35	.90	2.75	26.00	250.00
	deep orange-red color, purple stems.				40	~

25 lbs. or more of one variety will be supplied at the 100 lb. rate.

## CELERY

An ounce of seed will produce about 8000 plants. It requires 20,000 plants to the acre.

### 384 Utah 52-70 (New)

**Excellent New Main Crop Strain** 

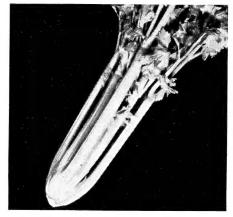
A promising new strain of Utah celery. The plants are rugged and healthy, erect and quite tall but not too tall for muck. The numerous stems are thick, well-rounded, crisp and extra long to the first joint (9-12 in.). The crop can be handled with little breakage and the quality is excellent. These upright, well-formed plants are well-liked by many growers and, with Utah 15, it is one of the leading strains in the country. See prices below.

#### 378 Summer Pascal

Waltham Improved

This tall, erect and vigorous strain has largely replaced the regular Summer Pascal in most areas. It has all the earliness, high quality and attractive appearance of the original, combined with a better plant — more upright growth and longer stems (9-12 in. under good conditions). Highly successful on both muck and upland, it is just what the markets want. The stalks are thick, crisp and tender, yet stand handling well. See prices below.

Yel	low or "Self-Blanching" Varieties	4 oz.	1/2 oz.	Oz.	1/4 lb.	1 lb.
359	CORNELL 619 (New). Improved Market Type. See at right	\$.50	\$.85	\$1.55	\$5.25	\$18.00
365	GOLDEN PLUME or WONDERFUL. Original Strain	.35	.55	1.00	3.50	12.00
Gre	en Varieties					
362	EMERSON PASCAL (New). Blight Resistant	.50	.85	1.55	5.25	18.00
378	SUMMER PASCAL, Waltham Improved. See above	.45	.70	1.30	4.35	15.00
383	UTAH No. 15	.45	.70	1.30	4.35	15.00
384	UTAH 52-70 (New). Tall, Vigorous Type. See above	.70	1.15	2.15	7.10	25.00
4						



SUMMER PASCAL-Waltham Improved.

#### 359 Cornell 619 (New)

This new golden celery combines the thick stalks of Cornell 6 and the length of Cornell 19. The stalks are long, smooth-ribbed and rounded, crisp and tender throughout, yet it stands handling better than its parents. Highly recommended for main crop on muck or upland, but it may produce seeders if plants are subjected to cold. Yellows resistant. See prices at left.

#### CELERIAC-"Knob" Celery

352 LARGE SMOOTH PRAGUE

This is the standard market garden variety, producing good sized bulbs of finest type.

Oz. 80c; 1/4 Lb. \$2.40; Lb. \$8.00.

#### 430 Marketer

#### The Best Slicing Cucumber

By far the finest slicer yet developed, Marketer has the shape, size, color and yielding ability that both growers and their customers want. The smooth slender fruits are remarkably uniform and trim in appearance with beautiful dark green color, extending all the way down to the blossom end. They average 7 to 8 inches long, straight and slightly tapered at the ends. The flesh is thick with a small seed cavity.

Marketer produces tremendous yields of these slim, elegant, deep green fruit. One great advantage is that the fruit on the late pickings is just the same excellent type as on the first picking. If you want extra fancy slicers, grow our Marketer. See prices below.

#### 434 Niagara

#### Glossy, Dark Green-Mosaic Resistant

Many of our customers report fine results with this mosaic resistant slicer developed by Dr. H. M. Munger of Cornell. It has large and vigorous vines that produce well even where other varieties are severely injured by mosaic.

The fruit are attractive in shape, long, blunt ended, nearly cylindrical with an excellent deep green color over the entire fruit. If you have not tried it, plant it on a small scale as it shows scarred and curved fruit under some conditions. With us, it has proved a good producer over a long period and has high mosaic resistance. See prices below.



MARKETER

Smooth, slim shape, dark color, big yields.

#### **437 Sensation Hybrid**

#### Disease-Resistant—Heavy Yielding

A true  $F_1$  hybrid, Sensation is early and disease resistant. It will yield quantities of large, medium green, blunt-ended fruit and the vines stand up well all season. Not the best market type but a vigorous productive hybrid that stands up where others fail. Excellent for the smaller grower. See prices below.

sma	Her grower. See prices below.	Oz.	1/4 lb.	lb.	5 lbs per lb.	25 lbs per lb.
416	GREEN THUMB PICKLE (New). See below\$	.35	\$ .90	\$2.50	\$2.35	\$2.25
418	HARRIS' DOUBLE YIELD. Finest Pickles. See below	.30	.80	2.25	2.10	2.00
425	IRONDEQUOIT HOTHOUSE. For Forcing. Greenhouse grown stock, long slender fruit. 100 seeds 75c; 250 seeds \$1.75; 500 seeds \$3.25; 1000	seeds	\$5.50.			
430	MARKETER. The Outstanding Slicer, See above (50 lbs. or more @ \$1.75 per lb.)	.30	.85	2.50	2.25	2.00
434	NIAGARA. Highly Mosaic Resistant. See above	.35	1.00	3.00	2.90	2.75
435	OHIO MR 17 (New). Mosaic-Resistant Pickle. See below.	.30	.85	2.50	2.35	2.25
436	SANTEE. Mildew-Resistant. Improved Dark Strain New dark strain, early and highly productive with deep green color and long cylindrical shape. Quite tolerant to mildew and valuable for spring crop in southern and coastal areas.	.40	1.15	3.50	3.35	3.25
437	SENSATION HYBRID. Very Vigorous. See above	3.00	10.00	35.00		
438	STRAIGHT EIGHT. Early Prolific Slicer	.30	.85	2.50	2.35	2.25
443	WISCONSIN SR No. 6 (New). Scab Resistant	.35	.95	2.75	2.60	2.50
448	YORKSTATE PICKLING, Mosaic Resistant. See below	.30	.85	2.50	2.35	2.25



NIAGARA
Produces well where mosaic destroys others.

#### 416 Green Thumb Pickle

#### Smooth Dark Green, White-Spined Pickles

Developed here on our farms from a single dark green, white-spined fruit found in our famous Double Yield, this new pickle has proved to be early, productive and very successful.

The fruit are of Double Yield type but slightly shorter, smooth and round with blunt ends and straight sides. The rich green color is well-liked by pickle growers in many sections. As the cucumbers get older they do not turn yellow like most pickles but stay dark and fresh-looking, so that they are also valuable for small, extra early slicers.

Uniform and attractive, these smooth dark pickles are a real advance. See prices at right.

#### 418 Harris' Double Yield

#### Early—Highly Popular Type

An old favorite Harris variety, this is still one of the best to grow for pickles. Very early and a tremendous yielder, Double Yield produces smooth handsome fruit of uniform type.

Both in the pickle sizes and as small cucumbers, the fruit are very straight with blunt ends, smooth and cylindrical in shape. The color is a medium green, darker than most of the commercial pickling types.

If they are kept picked, the vines produce astonishing crops. Pickles are often produced in clusters of 3 or 4, and they start to bear while the plants are still small. Prices above.

#### 435 Ohio MR 17 (New)

#### Heavy Yields of Uniform Fruit

This outstanding mosaic-resistant pickle grows well even where this disease is severe. Developed in cooperation with one of the largest pickle companies, Ohio MR 17 is slightly longer, smoother, more blunt ended and darker than Yorkstate and is a type that is preferred in many sections. The vigorous, broad-leaved, sturdy vines bear heavily over a long season. Their attractive dark green pickles are remarkably uniform, of a type that is in great demand. See prices above.

#### **448 Yorkstate Pickling**

#### Mosaic-Resistant National Pickle Type

Developed by Dr. H. M. Munger of Cornell University, this popular resistant variety resembles National Pickle in type and has proved most satisfactory for both growers and processors.

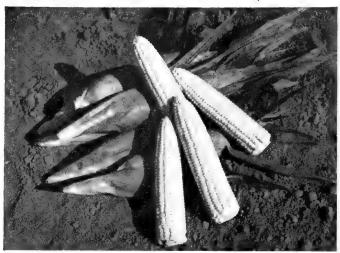
The fruit are slightly more tapered, warted and furrowed than Ohio MR 17, and are of good type for pickling. They yield big crops over a considerable period. See prices above.



OHIO

YORKSTATE PICKLING

Two excellent mosaic resistant varieties pickles of fine type.



NORTH STAR Still the best early corn for market.

#### 107 Carmelcross, Improved

Popular Second-Early Hybrid (72 days)

This handsome large-eared, high-quality hybrid follows North Star in season and is by far the most extensively grown variety in the second-early group. The plants are dwarf and stocky, well adapted for spraying or dusting, and the yields are excellent under a wide range of conditions and in nearly all sections.

The ears are 8 or 8½ in. long, thick with a slight taper, and closely filled with 12 to 16 even rows of golden kernels. The large husk covers the tip well and its attractive appearance is highly desirable for market. The quality is so good that many growers use it for successive plantings all through the season, even in competition with the later types. We can highly recommend our Improved Carmelcross. Moderate resistance to wilt. See prices on next page.



CARMELCROSS, IMPROVED

## 132 Northern Cross

Harris' Second-Early Market Corn (73 days)

Throughout the Northeast, Michigan, Wisconsin, etc., our Northern Cross is in great demand by many of the largest and best growers. It is highly uniform, vigorous and a great yielder. Distinguished by its dark green plants, dark tassels and dark silks, it gives the ears in the husk a beautiful market appearance, dark green with long flag leaves and always fresh-looking. We regret that because of the great difficulty in producing enough seed of this variety, we are sold out again this year.

#### 138 Sun-Up -The First to Market (65 days)

Sun-Up is our earliest hybrid, yet it combines good size, attractive appearance and fine quality. It is usually ready to pick a few days before North Star, and the ears are 61/2 inches long with 10 or 12 rows of broad plump kernels with remarkable sweetness for this season.

This exclusive Harris' variety is grown from a three-way cross, the only way we know to get the combination of earliness, vigor, fine quality and heavy yield that makes Sun-Up so popular for extra early crops. See prices on next page.

#### 130 North Star

Extra Early—Large Ears (67 days)

Now generally recognized as the finest early sweet corn available. North Star is our own development and is sold only by us. It is not resistant to the wilt or Stewart's disease that was severe in some sections last year but it is still earlier, hardier and better than anything in this class.

North Star is bred for early planting and makes a rapid vigorous growth, even under tough weather conditions, when other varieties often fail to make a crop. Although it ripens very early, its handsome large ears and exceptional quality are the equal of many later varieties, and every year more growers discover that this superb corn is absolutely unbeatable.

The kernels are deep creamy gold, tender and sweet, and the ears are fully seven inches long, mostly 12-rowed and protected by a large thick husk that makes them fresh and attractive looking. They sell at a premium on sight and the wonderful flavor brings the customers back for more. The yields are much greater than other early kinds and many growers use it even for later planting. See prices on next page.

> NOTE: North Star is susceptible to injury by 2,4-D Weed Killer. For weed control, we suggest a pre-emergence spray such as Sinox PE or Premerge.

#### CONTROL OF WILT (Stewart's Disease)

We believe that spraying or dusting will greatly reduce losses from wilt, if started early. Write for information.



HOOSIER GOLD

#### 119 Hoosier Gold

Attractive Ears of Fine Quality (77 days)

Excellent quality with large attractive ears and dark green husks make Hoosier Gold the finest variety yet developed to fill the gap between Carmelcross and Golden Cross. The 9-inch ears are long and cylindrical and tightly packed with creamy golden kernels. The plants are sturdy, medium in height, and the smooth husks are well-colored and fresh looking. Caution: While excellent in most areas, Hoosier Gold shows blank tips in certain sections. Limit plantings where not tested.

Developed by Dr. Glenn Smith, the originator of Golden Cross Bantam, Hoosier Gold has the same fine flavor and tenderness, ripens nearly a week earlier and yields just about as well. Moderate resistance to wilt. See prices on next page.

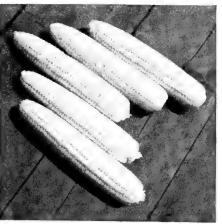
#### 115 Golden Cross Bantam

Big Yields-Best Quality (84 days)

Golden Cross Bantam is still the standard of excellence in sweet corn, and the fine strain we offer is outstanding for vigor, uniformity, quality and the fine appearance of the ears. It is ideal for both market and canning.

The vigorous plants produce heavy crops ripening nearly all at one time. The ears are large (about 8 in.) and remarkably uniform. They have 12 to 14 rows of bright golden yellow kernels of fine quality. Our stock has good seedling vigor, more even growth and better-filled ears than most strains. Unfortunately, this variety has little wilt resistance under severe conditions. See prices on next page.

Protect your seed corn with STANLEY'S CROW REPELLENT. See page 32.



GOLDEN CROSS BANTAM Ours is an outstanding strain.



LOCHIEF

Beautiful big ears with extra deep glossy kernelshigh quality-just what the markets want.

#### 117 Golden Harvest (New) -- Attractive, Vigorous Golden Cross Type (84 days)

Even better in some respects than Golden Cross, this excellent new hybrid should have an important place on quality markets and roadside stands. Developed by Dr. Glenn Smith of Purdue, it is notable for its smooth, dark, fresh-looking husks and abundant flag leaves. The 8-in. ears are remarkably uniform, straight, cylindrical and well filled to the tips, with the added advantage of white silk. Sweet and tender, the golden kernels have a quality practically equal to Golden Cross.

The plants are 6 in. taller than Golden Cross with a little less suckering, more rugged growth and just as heavy yields. Wherever fine quality and appearance sell, try Golden Harvest. Moderate wilt resistance. See prices below.

#### 122 lochief-Wilt Resistant (85 days)

An outstanding midseason hybrid, Iochief makes a big attractive ear with 14 to 20 rows of narrow, close-packed, very deep kernels which have a bright, clear golden color.

The ears are large, 8 to 9 in. long, slightly tapered and well wrapped in a good husk, and mature just after Golden Cross. The plants have husky stalks and good foliage and they grow erect with very few suckers.

Iochief's only fault is that it is hard to pick. Very resistant to wilt. See prices below.

143 WHITE SILKED IOCHIEF (New), (85 days.) Slightly taller, more leafy and huskier plants, same big ears with deep kernels of fine quality. The inner silks are white, and the more even rows give better appearance. Worthy of trial. See prices below.



GOLDEN HARVEST

PLEASE NOTE: We are listing special low prices for the "thick" kernel grade of our corn. This seed is just as vigorous and productive as the flats but not as even in size. Thick kernels are supplied on orders of less than 10 lbs. and they are a real bargain in larger quantities. See below.

#### 108 Double Duty - Enormous Yields of Handsome Ears (86 days)

Double Duty is establishing an important place among the main crop varieties. For yield it is one of the very best, producing more marketable ears per acre than other popular kinds. For size, appearance and flavor it is all the market requires, and it is a rugged dependable producer under many conditions. Generally good resistance to bacterial wilt.

The attractiveness of these large ears with their long tip coverage, dark smooth husks and good flag leaves provides a ready sale. The small, deep glossy kernels are well arranged in 14 to 16 rows and the tips are well-filled. Its quality is very good and the tall (7 ft.), vigorous plants usually bear two fine ears. See prices below.

		FLAT KERNELS			THICK KERNELS				
05.1		NOT	PREPAID*	(See below)		NOT I	PREPAID*	(See bel	low)
	bs. or more of any one variety will be supplied at the pound rate. Write for special prices on larger lots.	10 lb	100 lb.	500 lbs. or more @	1 lb.	5 lb.	10 lb.	100 lb.	500 lbs. or more @
107	CARMELCROSS, IMPROVED. Large Eared, Second Early Hybrid. (72 days	)							
	See preceding page	\$4.80	\$42.00	41c	\$.60	\$2.30	\$4.30	\$37.00	36c
108	DOUBLE DUTY. Attractive Ears—Dark Husks (86 days) See above	5.10	45.00	44c	.60	2.45	4.60	40.00	39c
115	GOLDEN CROSS BANTAM. (84 days) See preceding page	4.90	43.00	42c	.60	2.40	4.50	39.00	38c
117	GOLDEN HARVEST (New). Quality and Appearance. (84 days) See above.	5.40	48.00	47c	.65	2.60	4.90	43.00	42c
119	HOOSIER GOLD. Early-Midseason Variety. (77 days) See preceding page	5.10	45.00	44c	.60	2.45	4.60	40.00	39c
122	IOCHIEF. High Quality. (85 days) See above	5.40	48.00	47c	.65	2.60	4.90	43.00	42c
123	IOANA. Wilt-Resistant Main Crop Type. (86 days)	4.80	42.00	41c	.60	2.35	4.40	38.00	37c
125	MARCROSS C6.13. (69 days)		44.00	• • •	.60	2.40	4.50	39.00	
130	NORTH STAR. The Foremost Early Hybrid. (67 days) See preceding page	5.40	48.00	47c	.65	2.60	4.90	43.00	42c
132	NORTHERN CROSS. (73 days) See preceding page		Sold Out	1			Sold O	ut	
138	SUN-UP. First Early. (65 days) See preceding page	5.20	46.00	45c	.65	2.50	4.70	41.00	40c
143	WHITE SILKED IOCHIEF (New), (85 days.) See above	5.60	50.00		.70	2.75	5.10	45.00	
	POP CORN A bush	el weig	hs 60 lbs.			NOT P	REPAID*	(See belo	w)

#### Extra Reasons for Growing Harris' Sweet Corn All these money-saving services are FREE:

1-Double strength seed treatment for better stands. 2-Graded seed for accurate planting. 3-Planter plate suggestions (on orders over 5 lbs.). 4-No charge for bags. 5-Free delivery by freight if your total seed order is over \$20.00.

#### CHICORY—French Endive

386 WITLOOF CHICORY, Special Forcing Strain. An exceptionally fine strain, especially selected to produce the highest percentage of perfect heads when forced. Oz. 50c; 1/4 Lb. \$1.40; Lb. \$4.25.

#### CORN SALAD

- 393 LARGE ROUND-LEAVED. Dark Green Strain. The leaves are uniformly large and dark green. Finest quality imported seed.
- Oz. 30c; 1/4 Lb. 85c; Lb. \$2.50; 10 Lb. \$22.50.

## POP CORN A bushel weighs 60 lbs. 8 lbs. will plant an acre.

8 lbs. will plant an acre.	1 lb.	5 lb.	10 lb.	60 lb.	100 lb.
146 GOLDEN PEARL (Hybrid) (New)	ls	\$2.20	\$4.10	\$21.00	\$35.00

.75

\*Purchaser pays shipping charges on sweet corn and pop corn except as follows: If your order for vegetable seeds, including corn, amounts to \$20.00 or more we will prepay the freight charges. See also inside front cover.

#### COLLARDS

392 VATES (New).

An excellent new collard developed by the Virginia Truck Experiment Station. It is more dwarf-growing and compact and has greater uniformity than the older types.

Oz. 20c; 1/4 Lb. 55c; Lb. \$1.50; 10 Lb. \$13.50.

#### CRESS

396 EXTRA FINE CURLED, Pepper Grass.

3.05

A hardy quick growing annual, producing an abundance of dark green leaves. Oz. 20c; 1/4 Lb. 55c; Lb. \$1.50.

5.90

33.00

398 WATERCRESS, Improved Broad Leaved. A much better strain than the common

wild Watercress. Excellent for forcing. 1/2 Oz. 55c; Oz. \$1.00; 1/4 Lb. \$3.50; Lb. \$12.00.

#### DANDELION or Chicory

- 452 ITALIAN DANDELION. (Cicoria Catalogna.) Large dark green dandelion-like leaves, which are cut several times during the season for "greens."
- Oz. 50c; 1/4 Lb. \$1.40; Lb. \$4.50; 10 Lb. \$42.50.
- 453 LARGE THICK LEAF.

The Regular Cultivated Dandelion No seed available this year.

#### DILL

#### 458 LONG ISLAND MAMMOTH.

Is much superior to the common dill, being larger and more productive.

Oz. 15c; 1/4 Lb. 40c; Lb. \$1.10; 10 Lb. \$10.00.



GIANT EARLY FENNEL Early, yet slow to bolt.

#### FENNEL

1 oz. plants 100 feet of row; 3 lbs. per acre.

#### 480 GIANT EARLY (New).

Here is an unusual strain of Fennel. It is a quick-growing large-bulbed type with branched spreading plants. The bulbs are very thick and rounded and of fine flavor. Slow-bolting.

Oz. 65c; 1/4 Lb. \$1.95; Lb. \$6.50.

#### 482 MAMMOTH.

This later maturing standard strain is well liked and widely grown. Plants more erect, fairly large rounded bulbs. Oz. 35c; 1/4 Lb. 95c; Lb. \$2.75.

#### GARLIC

Separate the bulbs into flakes or "cloves" and set out like onion sets. Bulbs for planting: Lb. 80c; 5 Lbs. or more at 75c per Lb. postpaid. 25 Lbs. or more at 60c per Lb., not prepaid.

#### HERBS for Flavoring, Etc.

		J,				
031	BASIL. Large Leaved		1/4 lb.			
	BORAGE					
	DILL. See above					
939	LAVENDER	1.25	4.25			
943	SAGE. Broad Leaved	.80	2.40	8.00		
945	SUMMER SAVORY	.50	1.40	4.50		
947	SWEET MARJORAM	.70	2.25	7.00		
949	THYME	. (	rop Fai	led		

#### LEEK

An ounce of seed will sow about 200 feet of row.

498 SWISS SPECIAL (New). Hardy and Vigorous. A large, vigorous and attractive strain with long broad, clear white stalks, definitely superior to the old Elephant. Highly recommended.

Oz. 60c; 1/4 Lb. \$1.80; Lb. \$6.00.

"We are ordering early this year so we will be sure of getting your grand seeds. We have planted your melon and vegetable seeds for years and find them the best and most profitable in our locality.'

Feb. 2, 1953 Palmer Peterson, Arena, Wisc.

## EGG PLANT An ounce of seed will produce



BLACK MAGIC HYBRID

461 Black Beauty True and Prolific Strain

The best stock of Black Beauty we know. Plants 2 to 21/2 ft. tall, sturdy and vigorous. Produces abundant crops of large handsome deep purple fruit, broad oval in shape. The most widely grown main crop type in the Northeast. See prices below.

#### 462 Black Magic Hybrid (New)

Early—Productive—Dependable

This remarkable F1 hybrid of our introduction is more productive, more tolerant of drouth and disease than any variety we have seen. The vines are fairly tall and spreading and so husky that most fruit are held off the ground. The medium-sized oval fruit have an excellent glossy dark color before fully grown and the vines produce continuously over a long period, from early until frost. By far the best kind to grow. See prices below.

461	BLACK BEAUTY. A Superior Strain. See above	Oz. .80	⅓ lb. \$2.35	lb. \$7.75
462	BLACK MAGIC HYBRID. Harris' Vigorous F1 Hybrid. See above.			
	Pkt. (about 35 seeds) 25c; 1/8 Oz. 85c; 1/4 Oz. \$1.45; 1/2 Oz. \$2.50;	4.50		
463	EARLY LONG PURPLE.  Fruit 6 to 8 in. long, not over 2 to 3 in. through. Early and very prolific.	.80	2.40	8.00
465	NEW HAMPSHIRE. Extra Early and Prolific		2.70	9.00

**ENDIVE** An ounce sows about 100 feet, 2 to 3 lbs. per acre.

#### 473 Full Heart Batavian \_Escarolle \_ Dark Green Strain

This is by far the most successful market endive, and our strain is truly outstanding. It is the true dark green Escarolle with broad leaves and deep compact hearts that blanch readily to a beautiful golden color. The plants are quick-growing and uniform, producing fine, large heads, tightly packed with thick, slightly curled and crumpled leaves. Tender, sweet and with no bitterness, it is usually considered the highest quality endive. Widely used for fall crops. See prices below.

Oz. 1/4 lb. lb.

473 FULL HEART BATAVIAN (Escarolle). True Dark Green Strain. See above \$.25 \$.75 \$2.10 \$20.00 

French Endive—Witloof Chicory—see under Chicory on page 9.

#### KOHLRABI

An ounce of seed will sow about 200 feet of row.

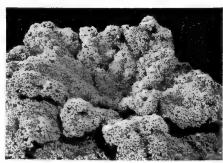
EARLY WHITE VIENNA-The Finest Strain.

We offer an exceptionally uniform, early short-topped strain of this popular variety. It is adapted for growing under glass as well as outdoor use. The tops are small with few leaves and the bulbs mature quickly. Nearly round in shape, very even in size and of excellent quality.

Oz. 45c; 1/4 Lb. \$1.25; Lb. \$3.75.



EARLY WHITE VIENNA KOHLRABI



DWARF CURLED KALE-"Vates" Strain.

#### KALE

Two pounds of seed will sow about one acre.

487 DWARF CURLED. "Vates" Strain.
By far the best type. Uniform, finely curled leaves of splendid dark bluishgreen color. Does not turn yellow in cold weather. From the Virginia Truck Experiment Station.

Oz. 30c; 1/4 Lb. 85c; Lb. \$2.50; 10 Lbs. \$22.50.

489 SIBERIAN. Also called "Early Sprouts."

Plants very large and spreading, leaves broad and thick, curled only at the edges. Color blue green. Very hardy and used largely for wintering over.

Oz. 25c; 1/4 Lb. 75c; Lb. \$2.20; 10 Lbs. \$20.00.

#### 533 Penniake—Best Early Lettuce for Upland

Upland growers find our Pennlake without equal for early planting, for it regularly produces the finest, cleanest, most uniform crops they have ever grown. Outstanding for earliness and large compact heads, it cuts a high percentage at one time. Its rather smooth, dark green leaves protect the head well, and it has fine quality. Not quite as large as Great Lakes, but preferred by many for its earliness and uniformity. Highly recommended. See prices below.

#### 508 Cornell 456-Best for Muck-Withstands Summer Heat

Cornell 456 has proved to be the one outstanding lettuce to grow on muck and is excellent for upland in many sections. A hard heading Iceberg type, it is very slow to bolt, tip-burn resistant and practically a sure header.

Year after year, our strain continues to show up well, being the true original type, uniform and adapted to our local conditions. It can be grown for summer crops as well as spring and fall. Earlier than Great Lakes, it is medium sized with an attractive glossy color and fine quality, and for both muck and upland it is a highly successful variety. Crop short, See prices below.



CORNELL 456-Many expert growers use only our strain.



PENNLAKE-Early, uniform strain.

#### **540 Trianon Self Folding Cos**

The medium green type most widely grown, Trianon is liked for its large heads of fine quality. They are upright and compact, about 10 in. tall and of attractive bright color. This strain is excellent both for muck and upland growing. See prices below.

#### 535 Parris Island Cos (New)

An excellent new dark green strain, mosaic resistant and slow bolting, that produces large uniform heads of a most desirable type. Ready to cut a few days later than Trianon, it stands at least a week longer. Plants rugged and dependable, more tip-burn resistant than Trianon. Developed by Dr. Barnes of South Carolina. See prices below.

#### **520 Great Lakes**

Upland lettuce growers prefer Great Lakes to any other variety for midsummer use, because it produces big clean hard heads under a wide range of conditions. It is highly resistant to tip-burn and is slower to bolt than any other variety.

The leaves are crisp, thick and very dark green with heavy ribs, and make large, solid heads. Planted in the spring, they are ready about a week later than Cornell 456, but can stand without cutting a long time. Our strain is the best obtainable. See prices below.

		Oz.	1/4 lb.	lb.	10 lb.
504	BLACK SEEDED SIMPSON	.30	\$ .80	\$2.25	\$21.00
508	CORNELL 456. Hard, Clean Heads. See above	.65	1.85	6.00	
51 <i>7</i>	<b>GRAND RAPIDS.</b> The Most Popular Loose Leaf Type Excellent for outdoor as well as greenhouse growing and is used by the most critical growers. The leaves are light green, uni- formly well curled.	.25	.75	2.25	21.50
518	GRAND RAPIDS U.S. No. 1	.30	.80	2.35	22.50
519	GRAND RAPIDS TIP-BURN RESISTANT, H5-4 (New)	.75			
520	GREAT LAKES. Very Long Standing. See above	.65	1.75	5.50	52.50
533	PENNLAKE. Highly Recommended For Upland. See above	.70	1.90	6.00	57.50
534	PREMIER GREAT LAKES. Refined, Slightly Earlier Strain	.65	1.85	5.75	55.00
539	SLOBOLT. Long-Standing Grand Rapids Type	.50	1.45	4.50	42.50
541	SALAD BOWL (New). Distinctive Loose leaf Type	.65	1.70	5.25	• • • • •
542	WHITE BOSTON. Special Strain, Dependable Producer There is no better strain than ours. Large headed and so uniform that there is practically no waste in cutting the crop.	.30	.85	2.50	23.50
	COS OR ROMAINE				
535	PARRIS ISLAND (New). Dark Green—Mosaic Resistant. See above.	.70	1.90	6.00	
540	TRIANON SELF-FOLDING. Long Uniform Heads. See above	.25	.75	2.25	21.50
Μl	JSTARD An ounce will sow about 300 feet.	Oz.	1/ <sub>4</sub> lb.	lb.	10 lb.
594	FORDHOOK FANCY\$ Handsome, upright-growing variety with bright green leaves, deeply fringed and cut.	.15	\$ .45	\$1.25	\$11.50
595	LONG STANDING. (Southern Curled)	.15	.45	1,25	11.50



GREAT LAKES-Best for upland.

#### MUSHROOM SPAWN

TOBACCO PROCESS SPAWN, prepared by a special process using dried and crumbled tobacco stems. Easy to handle, goes farther in planting and helps repel insects. ½ lb. spawns 35 sq. ft. Full directions with each order.

1/2 Lb. \$1.45; 1 Lb. \$2.75; 5 Lbs. or more at \$2.50 per pound postpaid. Write for quotations on larger quantities.

#### OKRA or Gumbo

An ounce of seed will sow about 50 feet of row.

597 EMERALD (New). A vigorous, heavy yielding type developed by Campbell Soup Co. Pods of good size, dark green, smoothly rounded instead of ribbed.

Oz. 15c; 1/4 Lb. 40c; 1 Lb. \$1.10; 10 Lbs. \$10.00.

## MUSKMELONS An ounce of seed will plant about 50 hills; 2½ to 3 lbs. per acre.

#### 565 Harvest Queen (New) (See Front Cover Photo.) Harris' New Market and Shipping Melon

We proudly introduce a new melon of our own breeding—the only fusarium resistant Market King or Queen of Colorado type yet developed. It is slightly earlier with the same even size and attractive oval shape, perfect for crating. The hard blue-grey rind ripens to golden yellow and is covered with the ropy net that means quality. The deep orange, extra thick flesh is firm and holds up well after picking and the flavor and sweetness are supreme.

Harvest Queen has already won the highest praise from Allen Hand, Greenwich, N. Y., one of the State's most expert growers. Both on his farm and in our seed crops, Mr. Hand pronounced it a top quality melon of ideal type. See prices below.

#### 560 Delicious 51 (New)—Large Early Fruit—Fusarium Resistant.

Dr. H. M. Munger of Cornell has combined the fine qualities of our famous Delicious melonearliness, good size and sweet flavor—with fusarium wilt resistance in this splendid new strain. It ripens 7 to 10 days before Iroquois and produces large crops of round, finely netted, moderately ribbed fruit, ideal for roadside stands and local trade. The sweet, juicy orange flesh is quite thick for an early variety. Best for first crop and for short season areas. See prices below.



HONEY ROCK-Fusarium Resistant.

#### 567 Honey Rock, Fusarium Resistant

Uniform, Medium Size, High Quality

This new strain of our introduction already leads in popularity wherever Honey Rock is grown. It is an early, long-bearing melon, medium-sized (4 to 5 lbs.), oval in shape with a heavy coarse netting. The fine-textured flesh is extra sweet and delicious.

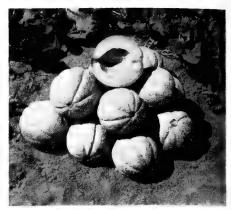
It is not only highly resistant to fusarium wilt, but a more uniform, vigorous, better-yielding type than the original. We find it best when picked at the "half-slip" stage, and we recommend it most highly. See prices at right.

#### 569 Iroquois

#### The Leading Variety for the Northeast

For markets where the larger sized melons are preferred, Iroquois is ideal. It is a Bender type, resistant to fusarium wilt, and its delicious flavor, thick flesh and fine appearance have made it universally popular.

The fruits are medium-large, round to oval in shape with prominent ribs and good netting; the rind is tough and holds up well in handling and shipping. The fine textured, thick flesh is deep orange with consistently high flavor and sweetness. It ripens in midseason and is very prolific. See prices below.



**DELICIOUS 51** 

#### 570 Market King

#### A Shipper of Top Quality

Our own strain of Queen of Colorado type, Market King is outstanding for uniformly fine shape and quality. It is a vigorous, mediumlate variety, highly popular for market and shipping, and a prolific bearer where seasons are fairly long. The tough rind is blue-grey turning to yellow, with heavy netting and shallow ribs. The medium-sized oval fruit have a very small seed cavity and the flesh is firm, deep orange, fine-grained and sweet with wonderful flavor. See prices below.

			-		
		Oz.	1/4 lb.	lb.	10 lb.
560	DELICIOUS 51. Fine New Resistant Strain. See above	\$ .55	\$1.50	\$4.75	\$45.00
564	GOLDEN DELIGHT (New). Larger Melons of Excellent Type A large oval melon with extremely thick flesh and superb quality. Ripens in season with Iroquois. Flesh is smooth and firm with rich "musky" flavor. An earlier, larger Market King type and a vigorous grower.	.50	1.35	4.00	37.50
565	HARVEST QUEEN (New). Fusarium Resistant. See above	.75	2.10	6.50	
566	HEARTS OF GOLD (Large Strain)	.30	.85	2.50	22.50
567	HONEY ROCK, Fusarium Resistant (New). See at left	.50	1.35	4.00	37.50
569	IROQUOIS. High Quality—Big Yields. See above	.50	1.35	4.00	37.50
570	MARKET KING. Harris' Main Crop Shipping Melon. See above	.50	1.35	4.00	37.50
575	SCHOON'S HARD SHELL or New Yorker	.35	1.00	3.00	27.50

#### WATERMELONS And

An ounce of seed will plant about 25 hills;

2 to 3 pounds to the acre.



RHODE ISLAND RED
An excellent seed crop grown on our farm.

## 586 New Hampshire Midget

Extra Early—Icebox Size

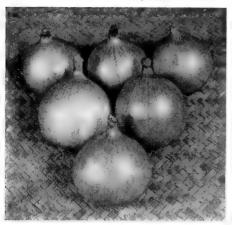
A novelty that has had remarkable success all over the country. The fruit are 5 or 6 in. in dia. and ripen very early. The small vines are highly productive even in the shortest seasons. Oval with a thin mottled green rind, the fruit have solid, medium red flesh of good quality. Small black seeds. Prices at right.

#### 589 Rhode Island Red (New) —Best Early Red Fleshed Variety for the North.

Dr. Desmond Dolan of Rhode Island created this combination of the wonderful sweetness of Honey Cream with the fine flavor and handling qualities of Dixie Queen. Early and productive, it has handsomely striped, oval fruit of ideal size—8 to 12 lbs. The rind is tough and the bright pink-red flesh is smooth, firm and crisp with practically no interior cracking.

Besides its earliness, its best feature is its deliciously sweet, real watermelon flavor, far better than most shipped-in melons. First distributed by us last year, Rhode Island Red is already widely grown. Seeds dark brown to tan. See prices below.

CLI	ready widely grown, becas dark brown to tail. Bee prices ben	, w.			
		Oz.	1/4 lb.	lb.	10 lb.
58	DIXIE QUEEN. Popular Market and Shipping Type Large, nearly round fruit, light green with dark stripes. Early and productive, pink-red flesh. White seeded.	\$ .30	\$ .85	\$2.50	\$23.50
58	2 HONEY CREAM. Sweet Yellow Flesh.  Extra-early round fruit, attractively striped and with creamy yellow flesh, outstanding for its sugary sweet flavor. Yields very well in the North, ideal for roadside stands and local markets.	.50	1.25	3.75	35.00
58	3 KLONDIKE. Black Seeded. Top Quality	.30	.85	2.50	23.50
58	4 NORTHLAND HYBRID. Extra Early, Heavy Yielder ½ Oz. \$1.85 Harris' F: hybrid. Attractively striped oval fruit of the popular "refrigerator-size," about 8 in. in diameter. Crisp red flesh of fine quality.	3.50	12.50		
58	6 NEW HAMPSHIRE MIDGET. Increasingly Popular. See at left	.45	1.15	3.50	32.50
58	9 RHODE ISLAND RED (New). Early—High Quality. See above	.55	1.45	4.50	42.50
58	8 WINTER QUEEN. White Skin-Long Keeper	.25	.75	2.25	21.50
59	NONDER MELON  A favorite in northern sections. Long oval shape with a glossy dark green rind. Flesh bright red, fine quality. Medium early.	.20	.65	1.90	18.00
58	O GREEN CITRON or Colorado Preserving. Green seeded	.25	.75	2.00	17.50



HYBRID NO. 7

#### **601 Autumn Glory**

#### Storage Hybrid

Autumn Glory is a vigorous, main crop hybrid onion of good size, uniform round shape and excellent color. The heavy skin is well retained in storage and the bulbs are very firm with small necks.

It yields fully as well as Brigham and its uniformity means that it comes out of storage with more No. 1 bulbs. Adapted for both muck and upland. See prices at right.



IOWA 44-Fine round onions on the Elba muck.

#### 611 Iowa 44 (New)

#### The Best Keeper

If you want a firm, medium-sized, well-colored onion that will keep all winter, plant Iowa 44. It is becoming increasingly popular on muck because it is a good yielder when planted fairly thick and the bulbs are ideally suited for packaging.

The shape is an attractive globe or deep globe with small necks and the heavy thick skin has a dark golden brown color that is even superior to Brigham. Both our tests and growers' crops indicate that Iowa 44 is an exceptionally fine storage onion and we highly recommend it. See prices at right.

#### 620 Sweet Spanish—Utah Strain

#### Large Mild Sweet Onions of Finest Quality

Sweet Spanish makes bigger onions of better quality than other kinds and is much more resistant to thrips and adverse conditions. Although somewhat later in maturity, it can be grown successfully from seed or greenhouse-grown plants almost anywhere in the East. Large and handsome, the onions often weigh over a pound and the flesh is white, sweet and very mild. They have a uniformly deep globe shape with small necks and heavy golden brown skin. Ours is the "jumbo" strain, selected for extra size, uniformity and quality. Highly recommended to all growers for quality markets. See prices above.

#### 602 Brown Beauty (New)

#### Newest and Best Hybrid Yet

We think this is the most promising hybrid onion yet offered commercially. It has the same vigor and high-yielding ability as Y41 or Hybrid No. 7 but it is firmer, with better skin, color and keeping quality. The large bulbs are uniformly well-shaped and handsome, near true globe, smooth and ripen to a rich even brown color. It matures between the early and late types and while not a hard storage onion, it should be fine for fall and early winter sale.

Brown Beauty has been outstanding in both muck and upland tests as a big yielder of beautiful onions and we highly recommend it. See prices below.



BROWN BEAUTY

#### 609 Hybrid No. 7

#### High Yields for Early Sales

Hybrid No. 7 gave a fine performance this past year both for yield and type. It is a strong-growing early hybrid which makes large bulbs on muck and upland and usually far outyields Early Yellow Globe. Not a storage type, it has a thin, tight skin of light brown color, well rounded shape and attractive appearance for summer or early fall sales.

An enormous cropper, Hybrid No. 7 is winning a real place and we recommend it in place

	asgrow Y41. See prices below.	nacc	and we	i ccomm.	icia i	ii piace
01 2	asgrow 141. See prices below.	Oz.	1/4 lb.	lb.	5 lbs per lb.	25 lbs per lb.
599	ASGROW Y41.		Cr	op Failur	e	
	We suggest Hybrid No. 7 or Brown Beauty in its place.					
601	AUTUMN GLORY. Excellent Storage Hybrid. See at left\$	.75	\$2.25	\$7.50	\$7.40	\$7.25
600	BRIGHAM YELLOW GLOBE. See below	.50	1.45	4.75	4.65	4.50
602	BROWN BEAUTY (New), Heavy-Yielding Hybrid. See above	.85	2.60	8.75		
605	EARLY YELLOW GLOBE, See below	.50	1.35	4.25	4.15	4.00
607	EBENEZER. Best for Sets (See Onion Sets on page 14) For large onions to meet the early season market demand Ebenezer grown from sets is still the best variety. Its flattened shape, fine quality and appearance and good keeping qualities make it the leading yellow onion for sets. This is a splendid strain.	.45	1.20	3.75	3.65	3.50
608	GILLARD GLOBE. Heavy Yields	.50	1.40	4.25	4.15	4.00
609	HYBRID NO. 7 (New). Early and Productive. See above	.85	2.50	8.50	8.40	8.25
611	IOWA 44 (New), Best for Storage, See at left	.45	1.30	4.00	3.90	3.75
610	JAPANESE BUNCHING. For "Scallions"	.50	1.35	4.00	3.90	3.75
616	SOUTHPORT RED GLOBE. The Best Red Onion Large, perfectly round, deep red onion; keeps well.	.50	1.40	4.25	4.15	4.00
617	SOUTHPORT WHITE GLOBE. The Finest White Large globe shaped white onion. A very profitable variety for experienced growers as it always commands the highest prices.	.55	1.50	5.00	4.85	4.75
620	SWEET SPANISH—Utah Strain. See below	.60	1.65	5.25	5.10	5.00
624	WHITE BUNCH or White Lisbon	.50	1.40	4.25	4.15	4.00
625	WHITE PORTUGAL or SILVERSKIN. For Bunching Early flat, white onions of mild flavor. Excellent for pickling and early green onions, also for sets and for bunching. The mature bulbs are splendid keepers. This is our most popular white onion.	.50	1.35	4.00	3.90	3.75
626	WHITE SWEET SPANISH.  The largest and mildest white onion. Deep globe shape, small necks, very clear skin and firm white flesh. Has rapid vigorous growth and is widely used for bunching as well as mature bulbs.	.65	1.80	5.75	5.65	

#### **605 Early Yellow Globe**

#### The Standard Early Onion

This is the leading early onion in the East for both muck and upland. It matures early and yields well, and the bulbs have fine appearance and good handling qualities. They are globe-shaped or slightly flattened, well protected with a deep yellow skin and they keep very well for an early-maturing variety.

Our seed of Early Yellow has an enviable reputation for vigor, uniformity, yield and type, and it has been used with entire satisfaction for many years. See prices above.

#### **600 Brigham Yellow Globe**

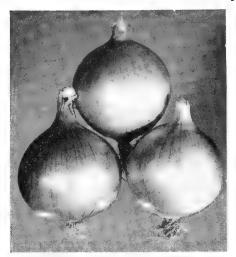
#### Excellent Late Onion

This strain of Brigham Yellow Globe or "Michigan Onion" is a storage type that is very extensively grown in nearly all muck sections and is popular for upland as well. It is a good yielder making firm, deep-globe shaped bulbs with small necks and a heavy skin of dark color. They will remain in fine condition nearly all winter.

Ours is a vigorous strain, uniform, hard, and well colored. Highly regarded by many of the best onion growers. See prices above.

For ONION PLANTS and ONION SETS, see next page.

#### ONION PLANTS—Sweet Spanish—Utah Strain



SWEET SPANISH — UTAH STRAIN
Easy and profitable to grow from seed or plants.

#### PARSLEY

An ounce of seed will sow about 200 feet of row.

#### **637 Perfection**

#### Very Popular with Market Growers

This splendid variety wins new friends every year. It is a rapid, vigorous grower with long stems and upright habit. The distinctive bright green leaves are beautifully cut and curled and retain their fresh appearance well. A most highly productive and valuable type that is widely used by commercial parsley growers. See prices below.

#### 635 Paramount

#### Most Attractive, Tightly Curled Leaves

For extra fine curled leaves and rich dark green color, Paramount is the best parsley we know. It is highly uniform with no flat leaves and the stems are strong and of good length. Rather slow-growing but excellent for late summer and fall. Holds its color well in cool weather. Widely used for forcing and muck growing as well as upland. See prices below.

Sweet Spanish "jumbos" nearly always bring premium prices and Eastern growers can share in this profitable market by growing them from our plants, flown direct to us by chartered plane from Texas. They reach you in fresh vigorous condition and can be stored for some time.

Our true Sweet Spanish produces tremendous crops of the splendid large firm onions the market wants. Order early and set them out as soon as the land can be worked. Earlier plantings mean bigger crops and they will stand considerable frost. Plants usually available between April 15 and May 10.

Please Note: Sold in bunches only. A bunch is a handful as pulled in the field and may contain 50 to 110 or more plants, depending on the size.

Price: 10 bunches \$3.95 postpaid. Not prepaid, single crate (60 bunches) \$10.75; 4 to 9 crates at \$10.25 each; 10 crates or more at \$9.85 per crate. (Weight about 32 lbs. per crate.)

Special prices—For growers in sections south and west of us, we can quote special prices for direct shipment from our Texas grower, on full crates or more. Please write.



PARAMOUNT—Dark green—uniform tight curl.

631	CHAMPION, or Triple Moss Curled	Oz. \$.25	1/ <sub>4</sub> lb. \$.60		10 lb. \$15.50
635	PARAMOUNT. Finest Curled. See above	.25	.65	1.75	16.50
637	PERFECTION. Highly Recommended. See above	.25	.60	1.65	15.50
638	Plain Leaf	.25	.60	1.65	15.50
	PARSLEY FOR ROOTS				
633	HAMBURG (Heimisher). Parsnip Rooted. Selected Stock		.60	1.65	15.50

SMALL SUGAR-Big yielder.

#### PUMPKINS

An ounce of seed will plant 20 hills; about 3 lbs. to the acre.

#### 695 Small Sugar (or New England Pie)

By far the most popular variety for market. The fruit are small, weighing 6 to 8 lbs., but there are so many on the vines that the tonnage nearly equals the larger kinds. Small Sugar has a hard smooth skin, somewhat ribbed and of deep orange color. Inside, the flesh is thick, sweet and dry and the quality is excellent. A very profitable pumpkin to grow. See prices below.

686	CONNECTICUT FIELD or Big Tom The standard large pumpkin. True stock.	9.25	1/4 lb. \$.65	\$1.70	\$16.00
688	Large Cheese	.25	.65	1.70	16.00
690	Mammoth Potiron or King of the Mammoths	.30	.80	2.25	21.50
692	ORANGE WINTER LUXURY	.20	.60	1.60	15.00
695	SMALL SUGAR or Pie Pumpkin. See above	.25	.65	1.70	16.00

#### ONION SETS

About 12 bushels of onion sets are required to plant an acre.

EBENEZER. The Best Yellow Sets. (% in. bar screen) They mature early producing large, uniform flattened bulbs. Very good keeper. See full description of Ebenezer in price list on preceding page.

Peck \$2.75, postpaid. Not prepaid: Bu. (32 lbs.) \$5.75; 2 bu. \$11.30; 10 bu. or more @ \$5.50.

#### WHITE or Silverskin

Best for bunching. Medium-sized flat onions. Clear white, fine appearance.

Peck \$2.85, postpaid. Not prepaid: Bu. (32 lbs.) \$5.95; 2 bu. \$11.70; 10 bu. or more @ \$5.70.

Please Note: Orders for onion sets may be entered at any time. They will be shipped as soon as we feel that the danger of freezing is past. Arrival in good condition guaranteed.

#### PARSNIPS

An ounce will sow 150 feet.  $2\frac{1}{2}$  to 3 lbs. per acre.

#### 640 Harris' Model

#### The Whitest Parsnips

These are smooth, snow white, hollow crown parsnips, with a minimum of side roots or prongs. They are of good length, but not too long and their smoothness is quite remarkable, giving the roots a very attractive appearance so that they usually sell for top prices.

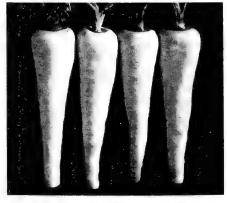
Growers all over the country believe that no parsnip equals Harris' Model and will buy only our true originator's strain.

Oz.  $25c; \frac{1}{4}$  Lb. 60c; 1 Lb. \$1.60; 10 Lb. \$15.00; 100 Lb. \$140.00.

#### 641 All-America

Excellent large, broad shouldered variety that makes a good diameter early. Roots are remarkably smooth and white, quite tapered and of fine quality.

Oz. 20c; 1/4 Lb. 55c; 1 Lb. \$1.50; 10 Lb. \$14.00; 100 Lb. \$130.00.



HARRIS' MODEL

Our own strain still has the whitest smoothest roots.



WORLD'S RECORD—Good sized pods and high quality, yet ripens very early.

#### 157 Freezonian

Approved by Growers—Best Quality (62 days)

All the famous quality and dependability of the old Thomas Laxton are here combined with huskier vines and bigger yields. Freezonian is now one of the leaders among the modern early peas.

The good-looking, blunt pods are slightly larger (3-3½ in.) and of more uniform size, and they ripen just after the earliest kinds. The pods are very well filled with plump, dark green peas, and the crops are remarkably heavy. Freezonian is ideal for growers for the early market. See prices below.

#### 160 Greater Progress

Large Dark Green Pods—Very Prolific (62 days)

Among growers of fresh peas for market, Greater Progress is now the favorite. The dwarf vines (only 18" tall) are easily picked and they are husky and literally loaded with large, well-filled, deep green pods (4-4½ in.). They ripen only a few days after World's Record and they mature evenly over a very short period. The pods are all of the same uniform large size, giving a most handsome appearance. In our opinion, this is the best of the large-podded early peas. Seed crop short this year. Please order early. See prices below.

SPERGON-TREATED SEED. Another free Harris' service—all our peas are Spergon-treated for better stands, more even growth and bigger yields, at no extra cost to you.

#### EARLY VARIETIES

25 1	bs. or more of one variety will be supplied		NOT PR	EPAID*	see below	)
	at the 100 lb. rate. 1 bu. weighs 56 lbs.	1 lb.	5 lb.	15 lb.	56 lb.	100 lb.
157	FREEZONIAN (Improved Thomas Laxton) (3 1/4 ft.)					
	62 days. See above\$	.50	\$1.75	\$4.65	\$16.20	\$27.00
160	GREATER PROGRESS (18 in.) 62 days. See above	.55	1.90	5.10	18.00	30.00
170	LITTLE MARVEL. (15 in.) 62 days. Larger-Podded Strain This is a special strain with broader pods and bigger peas. Pods well-filled, excellent quality. Vines stocky and very prolific.	.55	1.90	5.10	18.00	30.00
190	THOMAS LAXTON. (31/4 ft.) 62 days. High Quality	.50	1.75	4.65	16.20	27.00
195	WORLD'S RECORD. (2 $\frac{1}{2}$ ft.) 59 days. See above	.50	1.80	4.80	16.80	28.00
	MEDIUM AND LATE V	ARIE	TIES			
152	ALDERMAN. (4½ to 6 ft.) 74 days. Dark Podded Still the best of the late tall-growing peas. Very large well-filled pods of excellent quality. Popular on the market and most profitable for growers.	.50	1.75	4.65	16.20	27.00
168	LINCOLN. (2½ ft.) 69 days. Finest Quality. See at right	.55	2.00	5.40	19.20	32.00
180	MIDSEASON GIANT. (2 ft.) 72 days	.50	1.80	4.80	16.80	28.00
182	ONEIDA. (2½ ft.) 68 days. Dependable. See at right	.50	1.80	4.80	16.80	28.00
193	VICTORY FREEZER. (2 ½ ft.) 67 days	.50	1.80	4.80	16.80	28.00
194	WANDO. (2½ ft.) 67 days. Produces in Hot Weather This small-podded midseason variety is especially valuable for midsummer crops as it produces well even in hot weather. The straight, blunt dark green pods are $2\frac{3}{2}$ to 3 in. long and well-filled with peas of fine quality.	.50	1.85	4.95	17.40	29.00

<sup>\*</sup>Purchaser pays shipping charges on peas except as follows: If your order for vegetable seeds including peas amounts to \$20.00 or more we will prepay the freight charges. (See also inside front cover.)

#### 195 World's Record

Earliest Large Pods (59 days)

Earliness, fine quality, large pods and heavy yield—these are the reasons why World's Record is so tremendously popular today. It is recognized by many growers as the most profitable for their early crops. The pods are large and attractive, 3 to 4 inches long, pointed, medium dark green and contain six to eight large peas of fine flavor.

The vines are usually about 2½ feet high, sturdy and bear large crops which are ready to pick over a very short period. Our customers report good results under a wide range of conditions with this fine dependable early stock. It is a very popular variety, which we recommend highly. See prices below.



GREATER PROGRESS
Popular for market.

#### 182 Oneida

#### Dependable Midseason Variety (68 days)

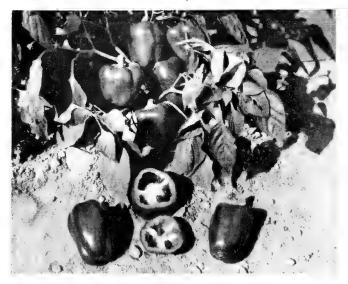
Outstanding among the midseason market varieties is Oneida, with its good-sized peas of fancy quality. It ripens several days before the large-podded late kinds and easily outyields them. The blunt pods run  $3\frac{1}{2}$  to 4 in. long and are borne on sturdy vines about  $2\frac{1}{2}$  tive, Oneida is a fine variety that deserves to be more widely grown. See prices at left.

#### 168 Lincoln

#### Slender Pods—Sweet Flavor (69 days)

If you have a market that appreciates real quality, Lincoln is the variety to grow – no other can approach its wonderful flavor.

The pods are fairly long (3-3½ in.), narrow, pointed and slightly curved and they are completely filled with small, delicious dark green peas that are excellent for freezing. They are borne in tremendous quantities on the dwarf vigorous vines and are easy to pick. Lincoln is one of the earliest of the midseason group, and we think it is the most delicious of any group. See prices at left.



PENNWONDER

Blocky, thick-fleshed fruit are ready early.

#### 656 Calwonder—Early

#### Popular Large Pepper

For big yields of fine heavy peppers, Calwonder beats them all. Early enough to ripen full crops even in shorter season areas, it produces attractive blocky, 3 or 4 lobed fruit with exceptionally thick meat. They are deep green, changing to bright crimson at maturity. The plants are dwarf, sturdy and uniform.

Our seed supply is short this year, so please order early. See prices below.

#### 652 California Wonder

#### Uniform, Blocky Fruit

We have an unusually good, true stock of this fine pepper, which is widely grown by market gardeners in all sections. The plants are sturdy and prolific, bearing large crops of big peppers. The fruit are of the true California Wonder type, smooth, blocky and heavy with three or four lobes and very thick sweet flesh. They are an attractive glossy green color and ripen to a brilliant red. The heavy yields and uniformly handsome appearance of this stock make it an outstanding main crop type and we recommend it highly. See prices below.

#### 679 Vinedale

#### Extra-Early and Prolific

For short season areas or for extra early crops, Vinedale is the one to grow. It yields more and better fruit than other early kinds, even better than our old Harris' Earliest which it has replaced. Ripening very early, its uniformly dwarf and vigorous vines are loaded with brilliant red fruit at the very start of the season.

The fruit are medium sized, somewhat tapered or pointed with fairly thick flesh of good quality. Vinedale was developed by Dr. O. J. Robb at Vineland Station, Ontario, Canada. Invaluable for the far North and for extra early red peppers. See prices below.

#### 675 Pennwonder

#### The Finest Early Pepper

Combining good size, blocky shape and thick meat with high yield and earliness, Pennwonder is now fully recognized as the best early variety.

The sturdy, uniform plants are easy to grow for the plant trade or for your own use, and in the field they bear profusely under a wide range of conditions. Thick-fleshed, smooth and fairly large, these attractive peppers are often tapered in shape on the first set but are more even and blocky thereafter. The color is a beautiful dark green turning to rich red and the quality is excellent.

Pennwonder is adapted all over the Northeast and we highly recommend it for big crops of early peppers. See prices below.



CALIFORNIA WONDER
Perfect fruit in our seed crop.

#### 684 Yolo Wonder (New)

#### Resistant to Tobacco Mosaic

A new California Wonder type, highly valuable for the many areas of the East and Midwest that have trouble with tobacco mosiac. It has excellent resistance, good size and blocky shape, although not quite as even or thick meated as our California Wonder. Rather late for the far northern states but a good yielder in longer seasons. Plants uniform and compact. See prices below.

#### 663 Harris' King of the North

#### Very Early—Large Fruit—Tremendous Yields

Although many new peppers have been developed since we first introduced King of the North nearly twenty years ago, it is still a favorite with many of our customers for its enormous yields of big peppers. Even in short seasons, the medium sized, branching plants will produce great quantities of these large, long, rather rough fruit. This is our true originator's strain, still the best stock, we believe, of the many now offered. See prices at right.

#### 677 Rumanian Wax

#### Heavy Yields on Dwarf Plants

This attractive large yellow pepper is much in demand on many markets. It is an early prolific hot type, ripening from a bright waxy yellow to brilliant red. The fruit is 4-5 inches long, broad at the shoulder and tapering to a point. We offer seed grown here on our own farms of our special high-yielding dwarf strain. See prices at right.

	refrect from in our seed crop.			
		Oz.	1/4 lb.	lb.
652	CALIFORNIA WONDER. Thick Flesh. See above10 lbs. \$77.50	\$.85	\$2.50	\$8.00
656	CALWONDER, EARLY. Fine Blocky Fruit. See above	.95	2.90	10.00
658	GOLDEN CALIFORNIA WONDER.  Large blocky yellow fruit of California Wonder type with thick sweet flesh of high quality. A main crop type with very vigorous healthy vines.	.95	2.90	10.00
662	HARRIS' IMPROVED SQUASH  The true "Squash" pepper, used for pimientos in many sections. Heavy yielding and very early, with thick sweet flesh, deep red in color.	.85	2.50	8.00
663	HARRIS' KING OF THE NORTH. Heavy Yielder. See at left. 10 lbs. \$75.00	.80	2.40	7.75
668	HEIFER HORN. (Hot) Private Stock	.85	2.50	8.00
670	HOT PORTUGAL. Large Hot. For the finest large hot peppers grow this strain. Fruit are unusually long, 6 in. or more in length, fiery hot and of brilliant scarlet color with a smooth attractive shape. Most satisfactory for market.	.85	2.50	8.00
672	<b>HUNGARIAN WAX.</b> (Hot) Long Type	.85	2.70	9.00
673	ITALIANELLE (New). Popular in New England	.85	2.60	8.50
674	LARGE RED CHERRY. (Hot) Small Round Fruit. Late	.80	2.40	7.75
675	PENNWONDER. The Best Early Pepper. See above10 lbs. \$82.50	.85	2.60	8.50
677	RUMANIAN WAX. (Hot). See at left	1.10	3.55	12.00
678	SWEET BANANA. Long Yellow Fruit	.90	2.70	9.00
679	VINEDALE (New). First to Ripen. See above	.85	2.60	8.50
681	WORLDBEATER, Early Strain. Large and Prolific10 lbs. \$72.50 An excellent early strain of this well-known pepper, with large, somewhat tapered fruit, thick flesh and heavy yields. This stock is uniform and attractive, is earlier than most and performs well even in the North.	.80	2.25	7.50
684	YOLO WONDER (New). For South & Midwest. See above10 lbs. \$77.50	.85	2.50	8.00

#### 705 Cavalier

#### A Short Top Scarlet Globe Type For Forcing or Outdoor Crops

The short tops, brilliant deep scarlet color, beautiful shape and ability to stand a long time make this the best oval forcing type we know. The roots are firm and solid, of the true olive shape and unusually uniform for type. It is often possible to pull practically 100% of number one radishes. The tops are somewhat shorter than Early Scarlet Globe and just right for bunching. Cavalier is also especially good on muck soils.

It is one of the finest radishes grown and growers everywhere are most enthusiastic over it. Many of them tell us that these radishes sell for the best prices even when the market is slow, and the strain we offer has proved the best to be had. See prices below.



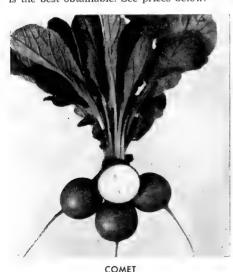
CAVALIER
Widely grown for greenhouse and muck crops.

#### 707 Comet

#### Ideal for Summer Crops

This fine round radish stays crisp and solid in warm weather, long after other kinds have become pithy, and has an excellent quality and attractive appearance that make it ideal for outdoor crops. It has a uniformly round shape and grows larger than Early Scarlet Globe.

Market gardeners like its large even size, small tap roots and rich scarlet color, and customers enjoy its crisp white flesh and delicious flavor. For outdoor growing our strain is the best obtainable. See prices below.



Long standing, round, bright color. Excellent for outdoor growing.

#### 716 Early Scarlet Globe, Special

#### Very Uniform and Attractive

Both greenhouse and outdoor growers rate this Special Strain of Early Scarlet Globe as first class for market. It has a uniform oval shape, generally somewhat rounder than Cavalier, and its brilliant scarlet color makes it most attractive. A short top strain, it is ideal for bunching, and the flesh is clear white and firm. This variety has been a leader for many years, and we can recommend it highly. See prices below.

#### 706 Cherry Belle

#### Round-Bright Red-Short Tops

For greenhouse and frame growing as well as warm weather crops outside, Cherry Belle is winning the approval of more growers every year. It is an exceptionally short-topped radish, grows quickly yet stands well without getting pithy. The brightly colored roots are uniformly round with fine tap roots and the flesh is crisp and mild.

Ideal for forcing, it is also excellent on muck and irrigated land from late spring to early fall. In very cool weather the tops may be too short. Altogether a fine round, firm radish that we highly recommend. See prices below.

**ARASAN** is by far the best seed-treatment for radishes. It protects seed from rotting, improves stands and yields.

3/4 Oz. 25c; 8 Oz. \$1.10.



EARLY SCARLET GLOBE—SPECIAL Short tops—excellent all-purpose radish.

## 725 Icicle—Short Top Strain By Far the Best White Radish

This is an ideal stock of Icicle Radish both for forcing and outdoor growing on muck and upland. It is so much superior to ordinary stocks that there is no comparison. Very quick-growing, the roots are formed early and their smooth thick shape, uniformity and clear white color are outstanding. The tops do not grow too long indoors but are just right for bunching outside. See prices below.



Our highly critical selection of stock roots from these radishes grown on our farm will mean better crops for you.

25 lb	is, or more of any one variety will be supplied at the 100 lb, rate.				
	1	/ <sub>4</sub> lb.	lb.	10 lb.	100 lb.
705	CAVALIER. Short Top Scarlet Globe. See above	.40	\$1.10	\$10.50	\$95.00
706	CHERRY BELLE. Ideal for Forcing. See above	.45	1.25	11.50	
707	COMET. Round, Bright Scarlet, Long Standing. See above	.40	1.10	10.50	95.00
710	<b>EARLIEST SCARLET WHITE-TIPPED. Forcing Strain</b>	.40	1.15	10.50	• • • • •
716	EARLY SCARLET GLOBE. Special Strain. See above	.35	1.05	9.50	85.00
722	GIANT WHITE STUTTGARTLarge, round, top-shaped white radish. Valuable for summer as it stands a very long time without becoming pithy.	.35	1.00	9.00	85.00
725	ICICLE. Short Top Strain (White). See above	.40	1.10	10.00	90.00
734	WHITE STRASBURG	.40	1.15	10.50	95.00
	shape. WINTER RADISH				

Sow in August and store in moist sand for winter.

701 BLACK SPANISH TURNIP.

Roots are round or turnip shaped and grow very uniform in shape and size. Clear white flesh, skin deep black without white streaks.

1.20

11.00



AMERICA
Photo taken in August on the Elba muck.

#### 755 Long Standing Bloomsdale

We offer an excellent large-growing strain of this famous variety which we recommend especially for early spring plantings. It has a faster growth and a broader frame than America and can be cut sooner. It stands very well without bolting and the big, deep green, well crumpled leaves "bushel up" fast. A very true stock. See prices at right.

Please write for special prices on quantities larger than listed here. 25 lbs. or more of any one variety supplied at 100 lb. rate.

#### 749 America (New)—The Best Savoy Spinach

Few new varieties have ever been so universally successful as America Spinach. Its glossy dark green color, heavily crumpled, thick-textured leaves, and its ability to produce the finest spinach even in midsummer heat have won acclaim everywhere.

Not an early variety, America develops rather slowly but will stand in prime condition for at least a week or ten days after Long Standing Bloomsdale has bolted. The heavy compact plants are about 6-8 inches high and 10-12 inches across, and the firm dark leaves hold up better for market than any other kind. Most outstanding in hot weather, America has such fine quality that it is also being widely grown for spring crop. This spinach is just what growers and buyers have been looking for. See prices below.

		lb.	10 lb.	100 lb.
749	AMERICA (New). Extraordinary Long-Standing Type. See above	.60	\$5.20	\$45.00
750	BLIGHT RESISTANT SAVOY. Dependable For Fall Crop	.55	4.50	36.00
752	DARK GREEN BLOOMSDALE. Special Stock	.55	4.50	36.00
755	LONG STANDING BLOOMSDALE. Best imported Stock. See at left	.55	4.70	37.00
762	OLD DOMINION. Blight Resistant	.55	4.50	36.00
765	SPECIAL SUMMER SAVOY. Extra Selected, Long Standing Strain Uniform, well crumpled or savoyed, with attractive deep green color. Stands for a long time without bolting. Widely used for spring and early summer and also for wintering over as it is hardy.	.55	4.70	37.00
768	VIKING. Large leaved—Long Standing	.55	4.70	37.00
758	NEW ZEALAND SPINACH. Valuable for Summer	1.00	9.00	85.00

## SUMMER SQUASH 1/4 lb. of seed will plant about 100 hills; 5 to 6 lbs. of seed per acre.

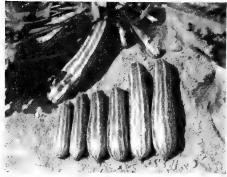
#### 794 Harris' Hybrid Cocozelle

#### Very Early and Productive

Earlier, more vigorous and a better yielder, this is the best long Cocozelle yet developed. Produced exclusively by us, it is a true hybrid of the kind that markets want.

The compact bush vines start to produce extremely early and if kept picked continue to bear at an astonishing rate all season. The fruit are medium long and slender with dark and light green stripes. They are handsome and of the best quality.

Increasingly popular on most markets, this Cocozelle has real hybrid vigor and uniformity. Most profitable to grow. See prices below.



HARRIS' HYBRID COCOZELLE Heavy-yielding F1 hybrid.

#### 825 Yankee Hybrid-Huge Early Yields

The earliness and vigor of this hybrid have won it a leading place with many growers. The squash are of attractive shape, uniform with straight thick necks. The skin is slightly roughened and of light waxy yellow color. True hybrid, early and prolific. See prices at right.

#### 785 Early Yellow Prolific

**Uniform and Attractive** 

Definitely the most popular yellow squash. The bush vines bear early and the fruit has an appearance and uniformity that are well-liked. They have a clear yellow color and even, tapered shape that packs well for market. The yields are remarkably heavy. Seed of our own growing, an excellent strain. See prices below.

#### 817 Seneca Prolific Hybrid (New)

A new F<sub>1</sub> hybrid yellow squash, as early and prolific as Yankee Hybrid. The fruit resemble Early Yellow Prolific in shape but are very smooth skinned with a deep butter-yellow color, free of mottling or greenish streaks. Well worth a trial where smooth, even-colored fruit are wanted. See prices below.



EARLY YELLOW PROLIFIC

775	CASERTA. Extra Early	Oz. 35	1/4 lb. \$ .85	lb. \$2.50	10 lb. \$22.50
777	CRYSTAL BELL (New). Improved White Bush Scallop	.35	.95	2.75	25.00
785	EARLY YELLOW PROLIFIC. Fruit of Excellent Type. See above	.25	.75	2.00	17.50
	HARRIS' HYBRID COCOZELLE. Best of This Type. See above	.65	1.85	6.00	57.50
795	HARRIS' IMPROVED COCOZELLE.  The true long slender straight type that critical growers want. Developed and grown entirely by us, it produces very uniform fruit and is surpassed only by our new hybrid.	.30	.80	2.25	20.00
807	MAMMOTH WHITE BUSH SCALLOP. Also called "Cymling" The standard type, producing large yields of thick creamy white, well scalloped fruit. Bush vines. See also Crystal Bell above.	.25	.65	1.75	16.00
817	SENECA PROLIFIC HYBRID (New). Smooth, Even Color. See above.	.70	1.95	6.50	60.00
	YANKEE HYBRID. Extra Early, Heavy Yielder. See at left	.65	1.80	5.75	55.00
829	ZUCCHINI HYBRID. (New). Replaces Dark Green Zucchini True hybrid, early and highly productive, doubles the yield of regular Zucchini on early pickings. Vines dwarf but vigorous. Fruit of somewhat tapered shape with very attractive medium dark green color, flecked with light green. Highly recommended.	.65	1.85	6.00	57.50

#### 774 Butternut

#### The Best Strain Obtainable

Now the most widely-grown small squash in the East, Butternut's popularity is rapidly spreading to other sections. Our strain, grown and selected on our farms, has top rating with the most important growers, and we are proud of its uniformity, yield and dependability.

The fruit are of moderately long shape with straight thick necks that are solid meat. In size (3 to 4 lbs.) it is ideal for modern markets and the quality is excellent. Butternut matures early and bears big crops for summer and fall sale. Resistant to squash vine borers and highly prolific on nearly all soils, this is the squash to grow. See prices below.



BLUE HUBBARD

#### 770 Blue Hubbard

Harris' Famous Selected Strain

Our special large, rugged strain produces immense yields of big, well-shaped squash that bring the highest prices. The thick-fleshed fruit is uniformly heavy and stores well.

Our strain is the result of years of careful breeding here on our own farms, and is generally recognized as the finest, purest stock grown. It cannot be obtained elsewhere.

Blue Hubbard is still in good demand on most markets in the East, and the fine quality, enormous yields and excellent keeping quality of our famous strain make it one of the most profitable squash to grow. See prices below.



RUTTERNUT Photo taken in our seed crop. Note the excellent shape

#### 810 Quality—Fine-Flavored Market Type

One of the best medium-sized squash for modern markets, Harris' Quality has thicker meat, richer flavor and heavier yields than the well-known Delicious, which it resembles. Excellent for storage and freezing, it has a fine market appearance with a thin, hard, dark green shell and an attractive heart shape. The flesh is extra thick, dry, sweet and delicious. Highly recommended where quality is appreciated. See prices below.

#### 773 Buttercup

#### Small Fruit, Finest Quality

Its distinctive appearance, small size and top quality are bringing Buttercup a steadily increasing sale on roadside stands and local markets. The squash are dark green, turban shaped and about 8 in. in diameter with a prominent grey "button." The flesh is thick and extra dry and sweet. Many markets now require small "family-sized" squash, and Buttercup has a reputation for quality that makes it a ready seller. See prices below.

ORTHO SEED GUARD-Lindage and Orthocide New seed treatment for control of maggots, wire worms and seed decay. Very effective on squash.

 $4\frac{1}{2}$  Oz. jar (treats 100 Lbs.) \$1.65 postpaid.



BUTTERCUP

#### SWISS CHARD

1/4 lb. of seed will sow about 250 feet of row.

#### 830 Fordhook Giant -Best for Market

This is by far the most popular variety of Swiss Chard. It has larger and thicker leaves than any other kind and they are heavily crumpled and very dark green. The stem and midrib are broad, thick and white, and the plants are vigorous and sturdy. This is a very uniform type and so superior to all others that we do not offer any other variety.

1/4 Lb. 55c; Lb. \$1.50; 10 Lbs. \$12.50.

#### SALSIFY (Vegetable Oyster)

1/4 lb. of seed will sow about 400 feet of row. 740 MAMMOTH SANDWICH ISLAND

The largest and best variety. Long, tapering fleshy roots with but few side shoots. Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.00; 10 Lbs. \$37.50.

#### SORREL or SOUR-GRASS

1/4 lb. of seed will sow about 1000 feet of row. 745 NARROW LEAVED, Special Strain. This is the best variety for market, producing long slender bright green leaves. Oz. 55c; 1/4 Lb. \$1.55; Lb. \$5.00; 10 Lbs. \$45.00.

makes it a read		y seller. See prices below.					
770	BLUE HUBBARD. Selected Strain. See above\$	Oz. .35	1/4 lb. \$1.10	lb. \$3.00	10 lb. \$27.50		
772	Boston Marrow. Special Stock	.25	.75	2.00	17.50		
773	BUTTERCUP, Finest Quality. See above	.45	1.20	3.50	32.50		
774	BUTTERNUT. Special Stock. Thick, Straight Necks. See above	.55	1.55	5.00	47.50		
780	DELICIOUS. Popular Medium-Sized Squash	.35	.95	2.75	25.00		
792	GOLDEN DELICIOUS. Large, Heavy-Yielding Strain	.35	.95	2.75	25.00		
793	Golden Hubbard	.35	1.10	3.00	27.50		
797	HUBBARD—True	.30	.85	2.50	22.50		
800	IMPROVED WARTED HUBBARD. (Dark Green)	.30	.85	2.50	22.50		
810	QUALITY. Very Fine Flavor. See above	.35	.95	2.75	25.00		
815	ROYAL ACORN. (Mammoth Table Queen.) See above	.25	.75	2.25	20.00		
820	TABLE QUEEN. Also called Acorn and Des Moines The Individual Squash. Small dark green fruit 5 to 6 in. long, 4½ in. in diameter, deeply ribbed and very hard.	.25	.70	2.10	18.50		
823	WARREN. Improved Essex Hybrid	.35	1.10	3.00	27.50		



MORETON HYBRID

A wonderful early all-purpose tomato.

Highly praised by large-scale growers.

#### 871 Moreton Hybrid (New)

Early—Large Fruit—Fine Quality See Photo on Front Cover

This true  $F_1$  hybrid of our own breeding is already recognized as one of the finest early tomatoes ever developed. It is early, ripening with Valiant or earlier, yet it has the size, rich flavor and big yields of many of the best main crop types. The large, husky vines provide ample foliage cover, and the fruit set freely in heavy clusters over a long period.

The fruit are large (6 to 7 oz.), globe or slightly flattened in shape, smooth and rich red in color. They ripen evenly to the stem and are solid, meaty and of delicious sweet flavor. These big, high quality tomatoes are the best in the early season and the vines continue to produce great quantities of excellent fruit for a long time. Widely adapted, Moreton Hybrid is a tremendous success. Hot Water Treated Seed. See prices on next page.

#### 861 Fireball (New)

Grow This for First Early Crop. (See Photo on Back Cover)

Highly successful with growers who tried it last year, Fireball is our own development, bred especially for the earliest outdoor crops. The blossoms will set at cool temperatures and the medium-sized fruit ripen quickly, giving heavy yields ahead of almost all other early kinds. The vines are very small with little foliage and can be planted close, 1 or 2 ft. apart, for big returns per acre.

These fruit are of excellent size and type for an extra early tomato—smooth globe-shaped, weighing 4 to 5 oz., ripening from pale green to bright red. They are remarkable for firmness even when dead ripe. Good quality, not acid or sour. Try Fireball for your first early tomatoes. Hot Water Treated Seed. See prices on next page.

#### 858 Early Hybrid

#### (Earliana x Valiant) Extra Early—Big Yielder

For very early crops, this hybrid has proved most profitable, especially when given good fertility and ample moisture. It produces more fruit than most other early kinds and they are smooth, round and attractive. Although small under some conditions, the size is satisfactory when well grown, and the color and quality are good.

Harris' Early Hybrid is still the earliest hybrid tomato we know and will out-yield anything in its class. Seed saved only from hand-pollinated fruit grown on our own farms. See prices on next page.



VANCROSS

Productive, second-generation hybrid.

#### 889 Valiant

#### The Standard Early Tomato

Our Valiant, selected for years here on our farms, is the top strain of this important variety. It matures early and the large, meaty fruit have an even deep globe shape, well colored and of mild pleasant flavor. Valiant tomatoes are always in demand on the early market.

The vines have an open spreading habit of growth and do best when well fertilized and grown on fairly heavy soil. The early yields are heavy and they continue to bear well all season. N. Y. State Certified Seed of our own growing. See prices on next page.



LONGRED
The leading main crop variety.

#### 868 Longred

#### Big Yields over a Long Season

Longred is by far the best of the newer tomatoes and it has been widely acclaimed by growers for both market and canning. Developed by Prof. Tapley at the Geneva Station, it is a truly outstanding main crop variety, ripening enormous yields of large fruit and continuing to bear until frost.

The fruit are exceptionally smooth and uniform in appearance, deep globe shaped, with thick walls and solid flesh. The rich red color is excellent both inside and out, and they ripen uniformly, with comparatively little cracking. The large size and deep shape hold up well on all pickings.

Distinguished by its abundant, fine-leaved foliage, Longred sets very freely, resulting in heavy yields at each picking. If you have not tried Longred, plant some this year. You will find it a truly outstanding main crop variety.

N. Y. State Certified Seed grown here on our farm. See prices on next page.



EARLY HYBRID

Tremendous picks-smooth, round fruit.

#### 891 Vancross

#### Harris' Prolific, Early F2 Tomato

This second-generation hybrid that we developed has won great popularity in the Valiant season. It generally has heavier foliage, better yield and smoother and cleaner fruit than Valiant and the fruit are of fine type—goodsized, uniform and nearly globe-shaped. They color well to the stem and are notably free of scars and cracking, and the interiors are firm and meaty with fine quality.

Vancross is preferred by a great many growers and is a vigorous, high-producing tomato that we recommend highly. Hot Water Treated. See prices on next page.

#### 885 Rutgers

#### Harris' Famous Northern-Grown Strain

Rutgers still leads the field in many important tomato growing sections. It combines large size, solid structure, fine flavor and a beautiful rich red color that goes all through the fruit, making it excellent for both market and canning. The vines are large and very husky and stand up well even late in the season; they bear tremendous crops of fine fruit.

Our strain has been grown and selected here in the North for years and is the best obtainable. The earliness and yield, the uniformly large size and smooth even shape of the fruit have all been improved due to our careful breeding. N. Y. State Certified Seed of our own growing. See prices on next page.



RUTGERS—The best strain of a fine tomato.

#### 883 Red Top (New)

Excellent Paste Type from Dr. Tapley

Enormous yields of the finest large plum or pear tomatoes are produced by this outstanding new variety. Ripening earlier than the conventional types, Red Top has small compact but vigorous plants and it sets astonishing clusters of firm, plum-shaped fruit, bright red and very well-colored to the stem, measuring 2 to 4 in. long by 1 to  $1\frac{1}{2}$  in. in diameter. They will remain in good condition on the vines for a long time, and we often get over forty excellent fruit per plant at one picking. N. Y. State Certified Seed. See prices at right.

#### TRELLIS TOMATOES



TRELLIS 22

#### 886 TRELLIS HYBRID

For early crops on stakes, try this new  $F_1$  hybrid. Uniform, medium-sized, slightly flattened fruit of true trellis type, ripening in large clusters very early. Best if grown on moist, fertile soil. Hot Water Treated.

Pkt. 40c; 1/16 Oz. \$2.40; 1/8 Oz. \$4.50; 1/4 Oz. \$8.50; 1/2 Oz. \$16.00; Oz. \$30.00.

#### 853 COMET

A favorite greenhouse and outdoor trellis tomato, this stock of Comet is of our own selection. It is early, a good yielder, firm and uniform—well-liked by many expert growers. N. Y. Certified. Hot Water Treated. Pkt. 25c; 1/4 Oz. \$1.10; 1/2 Oz. \$1.90; Oz. \$3.50; 1/4 Lb. \$12.00.

#### 893 TRELLIS 22 (New)

The standard New England outdoor trellis tomato, developed by R. E. Young at the Waltham Field Station, Mass. Exceptional uniformity, ideal size and smooth flattened shape. Fruit very firm, thick-walled, few cells, excellent handling and shipping qualities. Slightly later than Comet and a tremendous yielder. N. Y. Certified. Hot Water Treated. Pkt. 25c; 1/4 Oz. \$1.10; 1/2 Oz. \$1.90; Oz. \$3.50; 1/4 Lb. \$12.00; Lb. \$38.00.

		Oz.	1/4 lb.	lb.	10 lb.
85	See page 20. Pkt, (50 seeds) 40c; 1/16 Oz. \$2.00;	***	477.00	4050.00	
0.5	<sup>1</sup> / <sub>8</sub> Oz. \$3.50; ¼ Oz. \$6.00; ½ Oz. \$11.50;			\$250.00	
65	7 EARLY WONDER. (Hot Water Treated).  Slightly larger and smoother than Victor and ripens almost as early. Small determinate vines for close planting. Well liked in some areas.		2.40	8.00	* * * * *
86	FIREBALL (New). Attractive Fruit, Extra Early (Hot Water Treated). See preceding page 1/4 Oz. 90c; 1/2 Oz. \$1.75;	3.00	8.00	25.00	
866	GEM. (N. Y. Certified—Hot Water Treated)	.80	2.40	8.00	75.00
	The dwarf, compact vines ripen large clusters at one time for easy picking. Fruit smooth, deep globe-shaped, coming on shortly after Valiant.		2.40	8.00	73.00
863	7 JOHN BAER. (N. Y. Certified—Hot Water Treated)		2.40	8.00	75.00
86	B LONGRED. (N. Y. Certified—Hot Water Treated). Preceding page	.80	2.40	8.00	75.00
870	MARGLOBE	.80	2.40	8.00	75.00
	Standard main crop variety for canning and shipping, and also used for green wraps. Smooth, deep globe fruits, very solid and firm. Vines vigorous and prolific.				
87	MORETON HYBRID (New). Large Early Fruit, Tremendous Yields. (Hot Water Treated) See preceding page.				
	Pkt. (50 seeds) 40c;1/16 Oz. \$2.40; 1/8 Oz. \$4.50;			/8 Oz. or	more @ \
	$\frac{1}{4}$ Oz. \$8.50; $\frac{1}{2}$ Oz. \$16.00;	30.00	110.00		per Oz.
874	PONDEROSA. Large, Late, High Quality Pink Variety	.90	2.70	9.00	
877	Y QUEENS. (N. Y. Certified—Hot Water Treated)	.80	2.40	8.00	75.00
880	Fine crops of big, firm, deep scarlet tomatoes, very popular with canners. Fruit are large, slightly flattened and very meaty and ripen medium early. Vigorous, fairly compact, potatoleaved vines.		2.40	8.00	75.00
883	RED TOP (New). (N. Y. Certified—Hot Water Treated). See above.	.85	2.65	9.00	85.00
885	RUTGERS. Fine Main Crop Type. (N. Y. Certified—Hot Water				
	Treated). See preceding page	.80	2.40	8.00	75.00
888	One of the best of the second early class for dependable production of fine smooth fruit under many conditions. Medium size, deep globe shape, fine color and quality. Adapted for market, shipping and canning.		2,40	8.00	
887	SUNRAY. The Best Yellow-Orange Tomato	.95	3.20	11.00	
889	VALIANT. (N. Y. Certified—Hot Water Treated). See preceding				
	page	.80	2.40	8.00	75.00
892	VALNORTH (New). (N. Y. Certified—Hot Water Treated).				
	Extra Early.  An attempt to get the early yields of our Early Hybrid without the expense of hybrid seed. It is early but the fruit are often uneven in size and shape, only fair for color and firmness.	.85	2.65	9.00	• • • • •
891	VANCROSS. Early, Productive F <sub>2</sub> Tomato. (Hot Water Treated). See preceding page	1.00	3.50	12.00	100.00
890	VICTOR. Extra Early. (N. Y. Certified—Hot Water Treated)	.80	2.40	8.00	75.00
	Popular with many growers for first crop. Dwarf vines producing good yields of fairly large fruit. Where Victor is not successful or shows "cat-faces," we suggest Fireball.				_

SMALL FRUITED TOMATOES—Popular for pickles, salads, etc. Varieties: 879 Red Cherry, 881 Red Pear, 894 Yellow Pear, 895 Yellow Plum, 863 Ground Cherry. Pkt. 15c; ½ Oz. 50c; Oz. 90c; ¼ Lb. \$3.00. Any three Pkts. 40c; any three ½ Oz. \$1.25.

#### TURNIPS

1 to 1½ lbs. of seed per acre in drills, or 2 to 2½ lbs. broadcast.



PURPLE TOP WHITE GLOBE A superior strain.

#### 920 Purple Top White Globe - Special Strain-Very Uniform

This stock of Purple Top White Globe continues to produce the smoothest, handsomest turnips we have ever seen. They are snowy white with bright purple tops and the shape is smooth and round. This strain is very uniform and all the turnips are of the finest type.

It costs no more to grow the best, and the attractive appearance of these roots makes them sell much etter on the market. See prices below.

1/4 lb. lb. 10 lb.

bet	er on the market. See prices below.	1/4 lb.	lb.	10 lb.
906	GOLDEN BALL. The Smoothest Yellow Turnip	\$.40	\$1.00	\$9.50
920	PURPLE TOP WHITE GLOBE. Special Strain. See above	.35	.90	8.50
928	SHOGOIN. The Best Foliage Variety		1.00	9.50
	RUTABAGAS	1/4 lb.	lb.	10 lb.
901	ALTA SWEET (New). Globe Shape, Fine Flavor		\$2.00	\$19.00
	topped yellow globe type, well-colored on shoulders, with extremely short necks. Especially fine-grained texture, extra sweet mild flavor. Good size and shape.			
910	topped yellow globe type, well-colored on shoulders, with extremely short necks. Especially fine-grained texture, extra sweet mild flavor. Good size and shape.  IMPROVED LONG ISLAND. Fine for Market and Storage	.50	1.25	11.50

## VEGETABLE PLANTS AND NURSERY STOCK

We offer only sturdy, well-grown plants, nearly all produced here on our own farms and greenhouses, and carefully packed under our supervision. Due to limitations of our equipment and the weather, plants are available only within dates specified. If you want plants at an early or late date within this range, please clearly mark your order right next to that item. We will do our best to meet your wishes.

ORDER EARLY—The demand for our plants exceeds the amount we can grow, so to avoid disappointment please order just as early as possible. Early orders are given preference in shipping.

SHIPPING AREA—We can only ship plants and nursery stock east of the Mississippi and north of Virginia. Since mail and express are sometimes delayed en route, we cannot accept orders for perishable plants to be shipped long distances.

SHIPPING CHARGES—Plants are sent at purchaser's expense except where quoted "prepaid." For express shipments (which we recommend for large plant orders) be sure to give your nearest express office. For mail, include postage at zone rate. See your local post office.

NO C.O.D.'S—All plants and nursery stock are strictly net cash with order and cannot be shipped C.O.D.

## ARRIVAL IN GOOD CONDITION GUARANTEED

If your plants are delayed on the road or for any other reason they do not arrive in good condition, notify us at once and proper adjustment will be made. We cannot be responsible for plants living after they are planted as this depends on many factors over which we have no control, such as weather and soil conditions.

250 or more plants are furnished at the 500 rate; 750 or more at the 1000 rate. For prices on quantities less than listed here see our general catalog.

#### CABBAGE. Well-hardened transplants.

Golden Acre Special. April 15th to May 15th. 100 plants \$3.35 postpaid. Not paid, 500 \$7.50; 1000 \$14.00. (Weight 500 plants-about 14 lbs. 1000-25 lbs.)

#### MUSKMELON-Grown in 2 1/2 " Bands.

Delicious 51, Iroquois, Harvest Queen. After June 5th. See our Retail Catalog for prices on small quantities. If you can pick up plants here, please write for quotation on 100 plants or more.

#### ONION PLANTS. Fresh, Texas-grown plants.

Sweet Spanish Utah Strain. Husky vigorous plants flown direct to us from our Texas grower in several plane-loads between April 15th and May 10th. We forward them promptly and they reach you in prime condition. Sold by bunches only. Each bunch is a handful as pulled in the field and may contain 50 to 110 or more plants, depending on the size. (Weight about 32 Lbs. per crate.)

10 bunches \$3.95 postpaid. Not paid—Crate (60 bunches) \$10.75; 4 to 9 crates at \$10.25 each; 10 or more at \$9.85 each.

#### PEPPER SEEDLINGS. Small, early plants.

Vinedale, King of the North, Pennwonder, Calwonder, Hot Portugal. To be grown in frames for 3 or 4 weeks before setting out. April 15 to May 15. Not less than 50 seedlings sold

50 seedlings 80c; 100 \$1.35; 500 \$3.75; 1000 \$6.25 postpaid.

We regret that we cannot supply transplanted pepper plants except in home garden quantities. See retail catalog.



#### TOMATO TRANSPLANTS. Large, well-hardened.

Fireball, Vancross, Valiant, Longred, Rutgers. Ready after May 15.

100 plants \$4.10 postpaid. Not paid, 500 \$9.25; 1000 \$17.50. (Weight 500 plants—about 18 lbs. 1000—about 30 lbs. Heavier later in season.)

#### POTTED TOMATO PLANTS. In No. 2 1/2 Fertile Pots

Valiant, Vancross, Longred, Rutgers. Ready about May 15.

Not prepaid 100 plants \$9.50. (Wt. about 50 lbs.)

#### TOMATO SEEDLINGS. Small, early plants.

Fireball, Vancross, Valiant, Longred, Rutgers. April 10 to May 15. To be grown in frames until large enough to set out. Not less than 50 seedlings sold.

50 seedlings 75c; 100 \$1.25; 500 \$3.65; 1000 \$6.00 postpaid.

#### HARRIS' HYBRID TOMATO PLANTS

Husky, Well Hardened Plants of Two Famous Harris Hybrids.

#### FARLY HYBRID.

For extra early crop and heavy yields, this is still the leader. Fruit of fair size and appearance. Needs fertile, moist soil.

#### MORETON HYBRID.

Not quite as early as Early Hybrid but in all other respects, it is superior to any early tomato. It was a great success with growers who tried it last year.

A. Pawlowski and Son of Milford, Conn. wrote us on Aug. 3, 1953:

"Moreton tomatoes sure are O.K. smooth, large size and have sales appeal. Would like to be sure I can have 1500 for spring 1954."

#### F: HYBRID TOMATO TRANSPLANTS.

Early Hybrid, Moreton Hybrid. Ready after May 15.

100 plants \$4.95 postpaid. Not paid, 500 \$12.50; 1000 \$22.50. (Weight 500—about 18 lbs. 1000—about 30 lbs. Heavier later in season.)

#### POTTED HYBRID TOMATO PLANTS.

Early Hybrid, Moreton Hybrid. Ready about May 15.

Not prepaid 100 plants \$11.50. (Weight about 50 lbs.)

#### STRAWBERRIES

Hardy, vigorous, Northern grown strawberry plants, freshly dug, carefully sorted and properly packed. Available only in April or early May. Order early. Weight 1000 plants—about 65 lbs.—heavier later in season. Full variety descriptions in retail catalog.

#### Please note shipping directions at top of page.

#### **ASPARAGUS ROOTS**

#### Mary Washington.

EMPIRE (Name) I among

This well-known standard variety is highly dependable and by far the most widely-grown type. All our asparagus roots are well-grown, carefully sorted and very superior. Shipped as early as weather permits.

1 year roots-100 \$3.95 postpaid.
Not prepaid, 500 \$10.00; 1000 \$19.00;
5000 or more @ \$17.50 per M.

2 year roots-100 \$4.95 postpaid. Not prepaid, 500 \$13.00; 1000 \$24.00; 5000 or more @ \$22.50 per M.

#### Shipping weights:

1 yr. roots—500 about 35 lbs., 1000 about 70 lbs. 2 yr. roots—500 about 50 lbs., 1000 about 100 lbs.

#### HORSE RADISH. New White Hot.

This exclusive Harris variety has larger, more vigorous plants than ordinary horse radish, and the roots are bigger and hold their white color longer after grinding. Very hot. Highly recommended.

100 sets \$3.65; 500 \$9.50; 1000 \$17.50 postpaid.



SPARKLE—Bright red, firm and delicious.

#### RASPBERRIES

Strong, well-grown 1-year plants, selected from disease-free fields. Full variety description in retail catalog. Weight: Red varieties 1000-125 lbs., Purple and Black Varieties 1000-300 lbs. Not shipped beyond the 4th zone. *Please note shipping instructions at top of page*.

BAILEY BLACKBERRIES (New). High Quality... 25 \$7.85; 50 \$15.00; 100 \$27.50 prepaid.

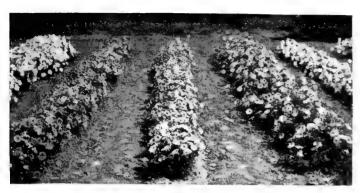
## HARRIS' FLOWER SEEDS

FOR TERMS SEE INSIDE FRONT COVER

#### SEE OUR RETAIL CATALOG FOR MORE COMPLETE DESCRIPTIONS

THE NUMBER OF SEEDS PER OUNCE IS INDICATED FOR EACH FLOWER

#### Harris' BEDDING PETUNIAS



HARRIS' DREAM GIRL—In the center, compared with two other pink hybrids planted on either side.

Plant growers are enthusiastic about the new  $F_1$  (first generation) hybrid petunias because of the vigor of the seedlings, the abundance, size and color of the blooms and the upright, compact habit of growth. Typical of the letters we have received about them is the following:

"We have been growing petunia plants for lo! these many years but have never seen any that could equal the new F, hybrid strains. The plants were exceptionally sturdy and strong and enough of them bloomed, before being sold, to show that the blossoms equalled the plants in excellence. Dream Girl was, for our purpose, the best of all and the florists and landscape gardeners to whom we sell were quick to recognize their merit. Just this afternoon we had a report from a local florist who planted out some of our Dream Girl petunias and he was quite enthusiastic, especially about the compact bushy plants. You really have got something in Dream Girl."

Lewis R. Peckham & Kenneth Rose, Norwich, Conn. 7/23/53

Petunias average 285,000 seeds to the ounce.

#### F1 HYBRID BEDDING PETUNIAS

W3832 HARRIS' F. HYBRID, DREAM GIRL. We knew this new hybrid we introduced last year was good but it remained for our customers to tell us how good. Unsolicited, they have described Dream Girl in superlatives.

The 2½" blooms are a deep rose which is not harsh but practically fade-proof and the small white throat accentuates this warm color. The uniformly erect and compact plants are covered with bloom all season. Like all the true hybrids, seedlings are most vigorous, and transplants sell themselves because of their sturdy appearance. 12"

500 seeds 90c; 1000 seeds \$1.65; 1/128 Oz. \$3.00; 1/64 Oz. \$5.50.

W3839 HARRIS' F. HYBRID, GYPSY. A warm, burnished, glowing salmon-scarlet blooming early and profusely. Plants of this first generation hybrid are neat and compact about 1 ft. high and not quite so wide. The large flowers open a vivid scarlet becoming a brilliant salmon pink when fully mature. Blooms early and continuously. 15"

500 seeds 90c; 1000 seeds \$1.65; 1/128 Oz. \$3.00; 1/64 Oz. \$5.50.

W3849 HARRIS' F: HYBRID, STARBRIGHT. Our new hybrid starred petunia made other older varieties, planted near it in our Trial Grounds, look "pretty sick." It is taller than some of the other hybrid bedding varieties but this only makes it more showy. Blooms are a warm rosy purple, in the center of which is a white star. There is just enough variation in the size of these stars to avoid monotony. 15"

500 seeds 90c; 1000 seeds \$1.65; 1/128 Oz. \$3.00; 1/64 Oz. \$5.50.

W3831 HARRIS' F: HYBRID, COVER GIRL. For many gardeners who want pink bedding petunias in which the color is not as intense as the Celestial Rose group, Cover Girl is the answer. Apple blossom pink best describes it. The individual plants are almost globe shape and only a foot high. Dainty but with lots of sparkle. 12"

500 seeds 90c; 1000 seeds \$1.65; 1/128 Oz. \$3.00; 1/64 Oz. \$5.50.

W3838 F<sub>1</sub> HYBRID, SILVER MEDAL. Opens warm salmon-pink changing to silvery pink as the flowers mature. Plants are taller, wider, more vigorous and more uniform in habit of growth than the open pollinated bedding varieties. 14"

500 seeds 90c; 1000 seeds \$1.65; 1/128 Oz. \$3.00; 1/64 Oz. \$5.50.

W3848 HARRIS' F<sub>1</sub> HYBRID, SUMMER SNOW. It was only natural that we should try to produce a low, large and free flowering white petunia so necessary to complement the red and pink hybrids. So we are pleased to offer our new Summer Snow this year. The plants grow as compact mounds producing 2½" blooms early and long after other white petunias had "petered out." Combines well with large flowering as well as bedding varieties. 13"

500 seeds 90c; 1000 seeds \$1.65; 1/128 Oz. \$3.00; 1/64 Oz. \$5.50

W3820 F: HYBRID, COMANCHE. Judging by the number of plantings of Comanche we saw this summer, it made an immediate hit as we predicted last year. It's an F: hybrid of the multiflora type with an average height of 14" and a spread of 18". Plants are base branching, semi-compact and very free flowering. The 2½" to 2¾" slightly ruffled blooms are a fiery war-paint red which does not fade with age. Delicate veining and a velvety sheen accentuate the brilliant color.

500 seeds 90c; 1000 seeds \$1.65; 1/128 Oz. \$3.00; 1/64 Oz. \$5.50; 1/32 Oz. \$10.00.

## OPEN POLLINATED BEDDING PETUNIAS

W3841 SNOWBALL IMPROVED. This is considered to be the finest dwarf white of the open pollinated varieties. More compact and well rounded than many and more free flowering.

Lg. Pkt. 45c; 1/16 Oz. 80c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.50; Oz. \$7.50.

w3836 BLACK PRINCE. The color of Flaming Velvet but more dwarf. Similar also to Velvet Ball. Our stock is uniformly dwarf and the color a very deep rich red, with no off-color plants in our seed crop. 14"

Lg. Pkt. 45c; 1/16 Oz. \$1.10; 1/8 Oz. \$1.80; 1/4 Oz. \$3.25; Oz. \$10.50.

**w3819 ADMIRAL.** We consider this by far the finest deep blue petunia because it is uniformly dwarf and has large slightly waved blooms of a rich violet-blue color. 10"

rich violet-blue color. 10"
1000 seeds 70c; 1/64 Oz. \$1.25; 1/32 Oz. \$2.25;
1/16 Oz. \$3.75; 1/8 Oz. \$7.00; 1/4 Oz. \$13.00.

**W3843 GLOW.** The brightest light scarlet of all petunias. Since this was introduced we have been making our own selections and feel sure we are growing a most uniform strain, both in plant form and color. 14"

Lg. Pkt. 45c; 1/16 Oz. 80c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.50; Oz. \$7.50.

W3853 TWINKLES. Very dwarf compact brilliant rose with a well defined pure white star. Makes a cute border that is irresistible.  $10^{\prime\prime}$ 

Lg. Pkt. 45c; 1/8 Oz. 90c; 1/4 Oz. \$1.70; Oz. \$5.00.

**W3821 WHITE PERFECTION.** The best all round white bedding petunia available because of its compact growth and abundance of bloom. 15"

W3825 DARK PURPLE. A very much improved stock, very compact growing and a deep velvety dark blue-purple. 14"

W3826 CELESTIAL ROSE. The finest all-purpose bright pink. A clear pink without the large white throat of Rosy Morn. This is the most compact and uniform open pollinated strain available. 12"

W3829 BLUE BEDDER IMPROVED. Here is a clear mid-blue, between Heavenly Blue and various purples, that we have always wanted in a really dwarf bedding type. True medium blue, free flowering, dwarf, compact variety. 14"

ANY ONE OF THE ABOVE FOUR COLORS: Lg. Pkt. 45c; 1/8 Oz. 90c; 1/4 Oz. \$1.70; Oz. \$5.00.

W3840 HARRIS' SPECIAL FOUR-COLOR MIXTURE. In spite of all the flurry over hybrid petunias we have not sacrificed the quality of this carefully balanced mixture of the four open pollinated varieties described above. Instead, we continue our work on trueing up stocks.

Lg. Pkt. 40c; 1/8 Oz. 80c; 1/4 Oz. \$1.50. Oz. \$4.50.

W3845 FINEST BEDDING VARIETIES MIXTURE. We make up this mixture especially for growers whose plant customers want a wide range of color in mass plantings of dwarf petunias. Contains seed of separate varieties of white, cream, soft pink, rose, salmon, blue, violet, purple and red. 14"

Lg. Pkt. 40c; 1/8 Oz. 80c; 1/4 Oz. \$1.50.

**W3835 KING HENRY.** A deep velvety crimson of the nana compacta type which is very popular for pot plants. Flowers are large for this type and produced freely. Sometimes called Dwarf Flaming Velvet. 14"

Lg. Pkt. 45c; 1/32 Oz. \$1.75; 1/16 Oz. \$3.00; 1/8 Oz. \$5.50; 1/4 Oz. \$10.00.

W3822 SALMON SUPREME. Rich coral salmon changing to soft pink. Quite low and compact. Especially popular with people who object to vivid colors. 15"

Lg. Pkt. 45c; 1/16 Oz. 80c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.50; Oz. \$7.50.

W3844 CREAM STAR. The 2" blossoms of this variety have pointed petals which give the variety its name. Creamy yellow in color deepening to a golden yellow throat. 14"
Lg. Pkt. 45c; 1/8 Oz. 90c; 1/4 Oz. \$1.70; Oz. \$5.00.

Lg. Pkt. 45c; 1/8 Oz. 90c; 1/4 Oz. \$1.70; Oz. \$5.00

Bedding Petunias continued on next page

#### OPEN POLLINATED Cont'd

**W3834 HOWARD'S STAR.** Crimson-maroon with a distinct five pointed white star. A little taller than the dwarf bedding types. 15"

Lg. Pkt. 45c; 1/8 Oz. 90c; 1/4 Oz. \$1.70; Oz. \$5.00.

**W3823 ROSY MORN.** An unusually good strain of the ever-popular white-throated pink for bedding, boxes, etc.

Lg. Pkt. 45c; 1/8 Oz. 90c; 1/4 Oz. \$1.70; Oz. \$5.00.

W3824 FIRE CHIEF. The only real red in the open pollinated bedding petunias and although the plant growth is not as uniform nor the flowers as large as the new hybrids, Fire Chief has a lot to recommend it in areas where growing conditions are good. 12"

Lg. Pkt. 40c; 1/32 Oz. \$1.00; 1/16 Oz. \$1.75; 1/8 Oz. \$3.00; 1/4 Oz. \$5.50.

W3827 HEAVENLY BLUE Improved. Ours is a much improved strain of clear, light blue which combines so well with other petunia colors. 15" Lg. Pkt. 45c; 1/8 Oz. 90c; 1/4 Oz. \$1.70; Oz. \$5.00.

#### Lg. Pkt. 45c; 1/8 Oz. 90c; 1/4 Oz. \$1.70; Oz. \$5.00

## GIANT PETUNIAS

**GIANT RUFFLED PETUNIAS** 

W3802 HARRIS' PARAMOUNT GIANTS. An extra fine strain of our own growing especially selected for florist's use. In our Trial Grounds they compare most favorably with strains available from many sources and at higher prices. Immense, deep throated, beautifully ruffled and frilled flowers in a range of vivid and delicate colors, from rich purple through rose and pink to lilac, are produced while the plants are still small, making them ideal for spring plant sales. Plants are compact, low growing and very free flowering. Excellent for pot plants or outdoor bedding. 10"

500 seeds 75c; 1000 seeds \$1.25; 1/64 Oz. \$2.50; 1/32 Oz. \$4.25; 1/16 Oz. 7.50; 1/8 Oz. \$13.00; 1/4 Oz. \$24.00.

W3806 DWARF CALIFORNIA GIANTS, Mixed Colors. While not comparable to Harris' Paramount Giants in size and color range, this is a very good strain of seed grown in California. The plants are dwarf and fairly compact and bloom freely. 8"

500 seeds 55c; 1000 seeds 90c; 1/64 Oz. \$1.75; 1/32 Oz. \$3.00; 1/16 Oz. \$5.50; 1/8 Oz. \$10.50.

W3808 HARRIS' SALMON BEAUTY. Immense well ruffled salmon-pink blooms with golden throat. An excellent florist's variety that we have greatly improved by selection. 15"

1000 seeds 90c; 1/64 Oz. \$1.75; 1/32 Oz. \$3.00; 1/16 Oz. \$5.50; 1/8 Oz. \$10.50; 1/4 Oz. \$20.00.

#### GIANT WAVED PETUNIAS

W3812 POPCORN. New last year, this dwarf, large flowered white, seems to have done well in some areas and is well worth a trial. It is very similar to Snowstorm but the plants are a little lower. Popcorn is particularly valuable for pots and combinations because of its earliness and vigor. 12"

1000 seeds \$1.75; 1/64 Oz. \$3.30; 1/32 Oz. \$6.00; 1/16 Oz. \$11.00; 1/8 Oz. \$21.00.

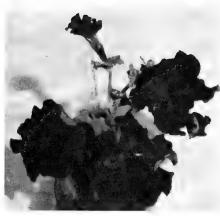
W3809 HARRIS' ROYALTY. Beautiful large velvety flowers vary from pure white touched with purple through many combinations of purple and white to rich self-colored blooms. Grown as a pot plant they are a "sell-out." Since we introduced this variety the demand has so increased that we have difficulty keeping up with it. 15"

**W3814 HARRIS' GIANT SNOWSTORM.** Very large, waved, pure white flowers on low growing plants. Blooms constantly in the garden and sells well as potted plants. 14"

W3818 ELKS PRIDE (Dworf). Large flowers of a deep velvety purple and plants which do well in pots make this a very popular petunia in many areas. 12"

W3816 HARRIS' PURPLE PRINCE. The large, deep violet-blue blooms of velvet texture with wide open throats and beautifully waved petals make our Purple Prince the finest in this class. Very effective with Snowstorm and Royalty. 14" (See Black Knight for the F<sub>1</sub> hybrid of Purple Prince.)

**ANY ONE OF ABOVE FOUR COLORS:** 1000 seeds 90c; 1/64 Oz. \$1.75; 1/32 Oz. \$3.00; 1/16 Oz. \$5.50; 1/8 Oz. \$10.50; 1/4 Oz. \$20.00.



HARRIS' BLACK KNIGHT — Our new 100% large flowered, dwarf hybrid of Purple Prince.

#### F. GRANDIFLORA FRINGED HYBRIDS

We were particularly impressed with the way these new F. Grandiflora Fringed Hybrids performed during the past hot dry summer. Hybrid vigor was apparent in the vigorous growth, the early and continuous bloom, the size and nonfading color and the absence of straggly growth. Sow seed in December for Easter pot plants.

W3811 HARRIS' F<sub>1</sub> HYBRID, BLACK KNIGHT. (A Harris Exclusive.) Our plant breeders, appreciating the need for a dwarf and 100% large flowered purple, are pleased that they are the first to have produced this new hybrid. Black Knight is the rich velvety purple of Purple Prince. 4" flowers are gracefully waved and produced in great abundance. The plants have the usual hybrid vigor. 12"

W3807 F: HYBRID, BALLERINA. An All-America Winner for 1952 and one of the finest petunias produced to date. The ruffled and fringed 312% flowers of soft glowing salmon are 100% grandiflora type. Plants are dwarf and compact, not at all straggly; growth is most vigorous and extremely free flowering. Plants started to bloom June 21st from an April 1st sowing. Ballerina lived up to expectations this summer and will sell even better this year than last. 10%

W3801 F: LA PALOMA. Single fringed pure white  $3''-3\frac{1}{2}''$  blooms with yellow throat; 100% grandiflora. 14"

**W3803 F**<sub>1</sub> **BOLERO.** Warm carmine rose. As profuse in blooms as bedding types. Plants extra dwarf remaining that way all summer. 12"

**W3804 F: TANGO.** A deep scarlet-salmon, more brilliant than anything seen thus far. Large, fringed flowers produced in abundance. Vigorous but dwarf plants. 12"

W3810 GRANDIFLORA F<sub>1</sub> HYBRIDS MIXED. We are offering this in response to the demand for a mixture of these new large flowered but dwarf hybrids. It will be made from the five separate colors above including our new Black Knight.

#### ANY ONE OF ABOVE SIX F: HYBRIDS:

500 seeds \$1.00; 1000 seeds \$1.90; 1/128 Oz. \$3.85; 1/64 Oz. \$7.50; 1/32 Oz. \$13.50.

#### SINGLE FRINGED PETUNIAS

**W3815 FRINGED SNOWSTORM.** Glistening white with a touch of yellow in the throat. Large beautifully fringed flowers are abundantly produced. 12"

1000 seeds 90c; 1/64 Oz. \$1.75; 1/32 Oz. \$3.00; 1/16 Oz. \$5.50; 1/8 Oz. \$10.50; 1/4 Oz. \$20.00.

W3817 THE ART. Also called "Columbia." An exceptionally free-flowering fringed petunia in unusual color combinations of bright reds and white, mostly in blotches. Very effective as a pot plant. 15"

1000 seeds 90c; 1/64 Oz. \$1.75; 1/32 Oz. \$3.00; 1/16 Oz. \$5.50; 1/8 Oz. \$10.50; 1/4 Oz. \$20.00.

#### DOUBLE PETUNIAS

With their increasing use as bedding plants, specimen pot plants, cut flowers and the high spots in combination boxes and pots, the new double petunias are making inroads on the old standbys, such as geraniums, because they can be grown at less cost.

November sowing produces large pot plants by late April or early May; December and January, 2½" to 3" pot plants for May sales.

Use sterilized soil for seed sowing and 60 to 65° temperatures for germination. Don't cover the seed with soil. Use newspapers to keep the surface moist. A 50° temperature after germination makes for huskier plants.

#### CANADIAN 100% DOUBLE

W3781 CANADIAN SALMON. (A Harris Introduction.) A worthy addition to the €anadian Doubles with 4" to 5" blooms of sparkling salmonpink fully double and well fringed. The plants are the dwarf and compact form typical of all the Canadian group, and exceptionally uniform in plant habit and color. Plants produce blooms when quite small and continue to bloom profusely. 12"

W3782 CANADIAN CLEAR ROSE. Bright sparkling rose with no mauve nor magenta. Unusually free flowering.  $12^{\prime\prime}$ 

W3780 CANADIAN ALL DOUBLE MIXTURE. A mixture of many shades of rose and salmon plus mauve and a little white. All the Canadian Doubles are 100% large flowering and produce dwarf compact bushy plants ideal for potting or garden culture. 12"

ANY ONE OF ABOVE THREE COLORS:  $500 \ seeds \ \$2.00; \ 1000 \ seeds \ \$3.50; \ 1/128 \ Oz. \ \$6.50; \ 1/64 \ Oz. \ \$11.50; \ 1/32 \ Oz. \ \$22.00; \ 1/16 \ Oz. \ \$42.00.$ 

W3785 HARRIS' SELECTED MIXTURE. To give you a complete color range of the finest double petunias, we make this special mixture using the best of the Pan American and Canadian Doubles. 15"

500 seeds \$2.25; 1000 seeds \$3.75; 1/128 Oz. \$6.75; 1/64 Oz. \$12.50; 1/32 Oz. \$24.00; 1/16 Oz. \$46.00.

#### OTHER DOUBLE PETUNIAS

W3792 VICTORIOUS GAIETY. Large fully double flowers beautifully striped and mottled pink and white remind one of a tight cluster of apple blossoms. Plants dwarf and compact making it a good subject for pot plants. 10"

Crop failed.

W3772 DOUBLE AMERICA. The first 100% all double petunia ever created in America. Compact plants 1 ft. high and  $1\frac{1}{2}$  ft. across. Small, rosepink, carnation-flowered blooms are produced from early summer until frost. 10''

500 seeds \$1.25; 1000 seeds \$2.00; 1/128 Oz. \$3.50; 1/64 Oz. \$6.50; 1/32 Oz. \$11.50.

#### PAN AMERICAN 100% DOUBLE AMERICAN GROWN PETUNIAS

W3784 NOCTURNE (Dark Purple). Deep midnight purple. A high percentage of large, fringed doubles. The only good double of this color. Plants fairly dwarf. 12"

W3786 SONATA (White). Best double white yet produced. Huge blossoms, deeply fringed, fully double. Plants semi-dwarf, free branching are improved by early pinching. 14"

W3787 CAPRICE (Rose Pink). Brilliant rose pink blossoms are large, deeply fringed and fully double; plants dwarf and compact.  $12^{\prime\prime}$ 

W3788 AllEGRO (Salmon). Giant deep salmon blossoms deeply fringed; color and form 100% true; plants dwarf; a real sensation. 12''

W3789 MINUET (Orchid). A dainty soft-lavender color enhanced by darker veining. Semi-dwarf so improved by pinching. 16"

ANY ONE OF ABOVE FIVE COLORS: 500 seeds \$2.50; 1000 seeds \$4.00; 1/128 Oz. \$7.25; 1/64 Oz. \$14.00; 1/32 Oz. \$27.00.

"Last year we had some of your double petunia seed and it turned out to be excellent both as to the percentage of doubles and as a 'money maker.'" 2/7/52.

Stillman H. Parks, Florist, 73 North Lowell St., Methuen, Mass.



POWDER PUFFS-The new bouquet type asters in mixed colors.

#### ASTERS

12,000 seeds to the ounce.

#### WILT RESISTANT ASTERS

#### HARRIS 8-BEST MIXTURE

For good performance under all conditions, for wide color range and variation in form of flowers there is no finer mixture. We use equal quantities of the following eight wilt resistant varieties.

Crego Shell Pink Crego Salmon Rose Peerless Pink **Heart of France** 

Early Giant Light Blue **Early Giant Peach Blossom** Am. Branching Purple Am. Branching White

W1500 Eight Best Mixture. Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.50; 1/4 Lb. \$8.00.

#### AMERICAN BRANCHING ASTERS

The standard mid-season variety with broad incurved petals, 2

W1601 White W1602 Flesh Pink W1603 Rose W1604 Azure Blue

W1605 Purple W1606 Crimson W1607 Peach Blossom

Oz. \$2.00.

ANY ONE OF ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.50. W1600 Variety Mixture. Lg. Pkt. 20c; 1/4 Oz. 65c;

#### PRINCESS ASTERS

W1090 MIXED COLORS. A new type with deep crested centers surrounded by several rows of dainty plume-like guard petals. The 3-3½" blossoms are borne on 2-2½' stalks. We make this mixture from separate varieties of the following colors: white, creamy yellow, salmon pink, deep rose, reddish crimson, lavender and deep blue. Free flowering, early and a good shipper. 2½'
Lg. Pkt. 35c; 1/4 Oz. 90c; Oz. \$3.00.

#### **NEW EARLY GIANT ASTERS**

These Early Giants have just about reached perfection. They bloom a month earlier than the old California Giants, are wilt resistant and the large flowers with broad gracefully intertwined petals are borne on strong, heavy stems on which few laterals are produced. 11/2

W1821 White W1823 Peach Blossom. Soft pink W1822 Rose Marie. Bright rose W1824 Light Blue W1825 Crimson

> ANY ONE OF ABOVE COLORS: Lg. Pkt. 40c; 1/4 Oz. \$1.00; Oz. \$3.50

W1820 Variety Mixture. A balanced mixture of the above colors. Lg. Pkt. 35c; 1/4 Oz. 90c; Oz. \$3.00.

#### PEERLESS PINK

W1066. This is still the most popular light pink aster. Large double American Branching type flowers on vigorous plants.  $2^\prime$ 

Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.50.

#### **BOUQUET TYPE ASTERS**

This is the new upright and compact aster which was sensational in our trials this summer. The plants are two feet tall with flower stems coming from the base. It is a midseason variety blooming with Cregos and American Branching and having perfectly formed 3-inch quilled blooms similar to the Princess type. The whole plant may be cut or individual long-stemmed blooms. Because of the wide publicity it will have this winter, there will be a big demand for plants in the spring. 2'

W1151 White W1153 Rose Pink W1155 Scarlet

W1152 Coppery Rose W1154 Crimson

ANY ONE OF ABOVE COLORS: Lg. Pkt. 40c; 1/4 Oz. \$1.00; Oz. \$3.50.

Wilso POWDER PUFFS (Mixed Colors). This mixture contains the five colors offered above plus blues.

Lg. Pkt. 40c; 1/4 Oz. \$1.35; Oz. \$4.50.

#### CREGO ASTERS

Also called "Ostrich Feather" Asters. Large flowers with long twisted petals. Bloom with American Branching, 2'

W1401 White W1404 Azure Blue W1402 Shell Pink W1405 Purple W1403 Salmon Rose

> ANY ONE OF ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.50.

W1400 Variety Mixture, Lg. Pkt. 20c; 1/4 Oz. 65c; Oz. \$2.00

#### HEART OF FRANCE

W1078. The gorgeous red color that is not duplicated in any other variety. 18"
Lg. Pkt. 35c; 1/4 Oz. 90c; Oz. \$3.00.

#### NON WILT-RESISTANT ASTERS

If grown in uninfected soil these varieties are sturdy enough to give excellent results.

#### IMBRICATED POMPONS

W1100 Mixed Colors. Similar to Pompon Chrysanthemums but providing colors not available in "mums." Planted close and grown under cloth the stems are good length for cutting. Grown outdoors the whole plant is cut at one time. Blooms early September. Rich scarlet, purple, lavender, rose and white in our mixture. 15" Lg. Pkt. 35c; 1/4 Oz. 90c; Oz. \$3.00.

#### **UPRIGHT SINGLE**

W1830 Rainbow Mixture. Immense single daisylike flowers with small, bright yellow centers. Long graceful petals in shades of pink, rose, lavender and purple.  $2^\prime$ 

Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.75.

#### **ALYSSUM**

(60,000 seeds.) The new Royal Carpet Alyssum was one of the most popular border plants this summer. We grew plants of it in Tom Thumb Flats (See inside back cover) and sold all we could grow. Carpet of Snow, growing 4" high, is a perfect companion for it. The spread of these two is about 12". Little Gem grows as a neat up-right mound 6" high Violet Queen is lighter and taller than Royal Carpet.

	1/4 Oz.	Oz.	1/4 Lb.
W2020 Sweet 1'	. \$.20	\$ .60	\$1.90
W2021 Little Gem 6"	40	1.25	4.00
W2022 Carpet of Snow 4"	40	1.25	4.00
W2023 Violet Queen 7"	40	1.25	4.00

W2024 ALYSSUM ROYAL CARPET. This All-America award winner for 1953 is the answer to the need for a really low, rich colored edg-ing and bedding plant. Deep violet-purple in color, only 4" high and with a spread of 12", Royal Carpet is a perfect companion for Carpet of Snow. It has had a lot of publicity so you will have no trouble selling well grown plants. 4"

Lg. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.25; Oz. \$4.50

#### **ANCHUSA**

W2041 BLUE BIRD. Sprays of vivid indigo blue all summer. A good blue filler for cut flowers. 2'
1/4 Oz. 40c; Oz. \$1.00

#### AGERATUM

(214,000 seeds.) We are continually working to true up our stocks of Ageratum and believe ours are now the most uniform available from seed. Sow in January for spring pot plants and combi-

nations; February for bedding plant sales.

W2011 LITTLE BLUE STAR. Particularly valuable because of its earliness and the abundance of small warm blue flower heads held well above the foliage. 7"

Lg. Pkt. 30c; 1/4 Oz. 85c; Oz. \$2.75.

W2012 MIDGET BLUE. Very dwarf compact small leaved plants which are low mounds of soft blue all summer, 5"

Lg. Pkt. 45c; 1/8 Oz. \$1.10; 1/4 Oz. \$1.75; Oz. \$6.00. W2013 BLUE BEDDER. One of the finest varieties from seed since it produces such large flower Lg. Pkt. 35c; 1/8 Oz. 80c; 1/4 Oz. \$1.35; Oz. \$4.50.

W2014 BLUE BALL. The large showy flower clusters make this the most popular for pot plants, combinations and window boxes as well as borders. 6" Lg. Pkt. 45c; 1/8 Oz. \$1.10; 1/4 Oz. \$1.75; Oz. \$6.00.

#### ASPARAGUS FERN

	Seed	s 100	1000	3000
W2090 Plumosus Nanus		\$.30	\$2.50	\$6.00
W2091 Sprengerii		.30	2.50	6.00

#### **BALSAM** (Lady Slipper)

#### DOUBLE BUSH FLOWERED BALSAM

(2400 seeds.) Plants of Bush Flowered Balsam are neat little mounds of bright green with the camellia-like flowers borne above the foliage. 14"

W2116 White W2117 Rose

ANY ONE OF ABOVE THREE COLORS: Lg. Pkt. 30c: 1/4 Oz. 70c; Oz. \$2.25.

W2115 MIXED COLORS. Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00

#### CAMELLIA FLOWERED BALSAM

W2110 BRILLIANT MIXTURE. The old fashioned type with short stemmed double flowers in the axils of the leaves. Ours is a greatly improved strain with larger flowers. The mixture contains white, rose and scarlet. 14"

1/4 Oz. 35c: Oz. 95c.

W2118 Scarlet

#### **BEGONIAS**

See next page.

#### BELLS OF IRELAND

W2160. This is an old plant which has had a revival because of its 2 to 3 ft. spikes of green, shell-shaped flowers. They provide interesting green cut flowers with gladiolus and other spiky flowers. We have had calls for plants and think there will be more as it becomes better known. Lg. Pkt. 60c; 1/4 Oz. \$1.85; Oz. \$6.00.

#### **BELLIS** (English Daisy)

(192,000 seeds.) Planted in July or August, English Daisies are handled like pansies and forgetme-not and are just as popular as these two for spring bedding plants. 6'

W2141 Monstrosa White W2143 Monstrosa Red W2142 Monstrosa Rose

ANY ONE OF ABOVE THREE COLORS: Lg. Pkt. 40c; 1/8 Oz. 85c; 1/4 Oz. \$1.75; Oz. \$5.00.

W2140 Mixed Colors: Made up of the above three colors.

Lg. Pkt. 35c; 1/8 Oz. 75; 1/4 Oz. \$1.35; Oz. \$4.50.

#### BROWALLIA

#### W2184 ELATA BLUE

(65,000 seeds.) Neat bushy plants completely covered with small flowers of indigo blue. Provides the needed blue in an annual planting. 18"
Lg. Pkt. 15c; 1/4 Oz. 40c; Oz. \$1.10.

#### CANDYTUFT

W2275 HYACINTH FLOWERED WHITE. (10,000 seeds) Some florists find this a profitable cut-flower crop and certainly it is one of the best "fillers" for floral work.

1/4 Oz. 40c: Oz. \$1.25: 1/4 Lb. \$3.75.

UMBELLATA TYPE

W2271 White W2274 Flesh Pink W2276 Lavender **W2272** Rose Cardinal

ANY ONE OF ABOVE FOUR COLORS: 1/4 Oz. 35c; Oz. \$1.00; 1/4 Lb. \$3.00.

W2270 UMBELLATA RAINBOW MIXTURE: 1/4 Oz. 25c: Oz. 75c; 1/4 Lb. \$2.25.



Our GREENHOUSE BEGONIA TRIALS-From which we select only the outstanding varieties.

#### BEGONIAS

#### FIBROUS ROOTED - SEEDS

(33,000 seeds in 1/32 ounce.) The following are the outstanding varieties in the dwarf to intermediate class of fibrous rooted begonias. All of them make bushy plants that are unexcelled as pot plants, bedding material or in combinations.

W2131 SNOW BANK. The best dwarf large flowering pure glistening white. Light green foliage; dense even growth. 8"

1000 seeds 60c; 1/64 Oz. \$2.50; 1/32 Oz. \$4.50.

W2135 ADELINE. An extremely free flowering dwarf variety with foliage slightly tinged with red which points up the large, bright rose-pink blooms, 6'

1000 seeds 70c; 1/64 Oz. \$2.75; 1/32 Oz. \$5.00.

W2136 LUMINOSA COMPACTA. Vivid scarlet-red blooms and light bronze foliage. 5"

1000 seeds 70c; 1/64 Oz. \$2.75; 1/32 Oz. \$5.00.

W2137 INDIAN MAID. Strikingly showy are the large salmon-scarlet blooms in contrast to the deep bronze foliage. 10" 1000 seeds 40c; 1/64 Oz. \$1.50; 1/32 Oz. \$2.75.

W2138 BALL RED. Brightest scarlet-red flowers: reddish green leaves. Very free flowering. 8 1000 seeds 60c; 1/64 Oz. \$2.50; 1/32 Oz. \$4.50.

W2130 MIXED COLORS. A well balanced mixture of the above five varieties. The contrast of flower and foliage colors provides an interesting display. 5"-10"

1000 seeds 60c; 1/64 Oz. \$2.50; 1/32 Oz. \$4.50.

#### TUBEROUS ROOTED - BULBS

Healthy, 2-inch and up bulbs of Giant Camellia-Flowered Tuberous Begonias, that sell so well as pot plants in the spring are available in the following colors: white, pink, salmon, yellow, orange, red and a mixture of these six colors. 25 bulbs \$5.25; 50 bulbs \$10.00;

100 bulbs \$19.00 postpaid.

#### CALENDULA

(4000 seeds.) Planted in late June to mature in September and October, Calendulas will escape injury from insect pests and develop into large, long stemmed stock. Earlier plantings may be protected with DDT.

#### STANDARD VARIETIES

W2201 Orange King,	74 OZ.	Oz.	74 LD.
Improved 18"	. \$.35	\$1.00	\$3.00
W2202 Lemon Queen 18"	.35	1.00	3.00

#### PACIFIC BEAUTIES

The new Pacific Beauties produce uniformly large, well formed flowers with wide incurving petals, often tipped with mahogany-red, which cover the centers. Colors clearer than in older varieties; stems longer and straighter. Hold up well in hot weather. 18"

	¼ Oz.	Oz.	1/4 Lb.
W2221 Pacific Beauty Per- simmon Orange			
W2222 Pacific Beauty Lemon	\$.40	\$1.25	\$3.75
W2223 Pacific Beauty Cream			
W2224 Pacific Beauty Apricot			

W2220 PACIFIC BEAUTY MIXTURE .35 1.00

#### **CARNATION** (Annual)

W2290 GIANT DOUBLE CHAUBAUD, MIXED COLORS. (15,000 seeds.) If grown under cool conditions, blooms are often as large as greenhouse stock Seed sown early will produce a continuous crop of summer cut flowers that are large, full double and sweet scented. The mixture contains reds, pinks, yellow and white. 18"

Lg. Pkt. 35c; 1/8 Oz. 50c; 1/4 Oz. 90c; Oz. \$3.00; 1/4 Lb. \$10.00.

#### CASTOR BEAN (Ricinus)

W2500 TROPICAL MIXTURE. (30 seeds.) This tall growing, large-leaved plant is very popular planted with Cannas or used for a tall, quick growing screen. 10'-12'

Oz. 30c; 1/4 Lb. 90c.

#### CELOSIA (Cockscomb)

(30,000 seeds.) Recently there has been a revival of interest in Celosia for bedding, pot plants and florists cut flowers. Have some plants available for spring sales.

#### FEATHERED OR PLUMED TYPES

W2376 DWARF FIRE FEATHER. Uniformly dwarf, compact, many branched plants produce pyramids of rich, fiery crimson, silky plumes. 12

Lg. Pkt. 30c; 1/4 Oz. 80c; Oz. \$2.50.

W2371 GOLDEN FLEECE. This new giant Plumed Cockscomb opens a soft yellow and changes to tawny yellow with age. The long clean stems make it an attractive addition to the summer cut flower list. May be used as an everlasting, too. 3' Lg. Pkt. 35c; 1/4 Oz. \$1.00; Oz. \$3.00.

W2372 PLUMOSA CRIMSON. An unbelievably beautiful bright red companion to Golden Fleece The undertone is yellow rather than the usual magenta. Stunning with white gladiolus. 3'Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.25.

W2370 THOMPSONI MAGNIFICA, TALL MIXED. Graceful feathery plumes, 21/2 to 3 ft. in many shades of reds and yellows.

Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

#### CRESTED TYPE (CRISTATA)

W2380 FINEST DWARF MIXED COLORS, Enormous combs in shades of yellow, orange, rose, and red on 12 to 15 in. plants.

Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

"Your seeds are the best, I find, after many years of trying others as well."

> Mrs. Fred W. Wells, Shelburne Falls, Mass. 5/24/51.

#### **CENTAUREA** (Bachelor Button)

½ Oz.	Oz.	½ Lb.
\$.30	\$.85	\$2.75
.25	.75	2.25
.40	1.25	
	.25	1/4 Oz. Oz. \$.30 \$.85 .25 .75 .40 1.25

#### CHRYSANTHEMUM (Annual)

W2400 MERRY MIXTURE (9000 seeds.) These single daisy-like, long lasting cut flowers are easily grown. Our mixture contains combinations of yellow and mahogany, pink and purple all with chocolate brown centers. 20"

1/4 Oz. 40c: Oz. \$1.25

#### COSMOS

3.00

(5000 seeds.) Cosmos have become a profitable cut flower crop since the introduction of Sensation Hybrids because of their enormous size, earliness and good keeping qualities. 4'

W2476 FIESTA. This All-America Winner for 1952 has 21/4" semi-double and single blooms which are brilliant yellow overlaid with scarlet. This deepens in cool weather. Grows 21/2 to 3 ft. tall with foliage coarser than the Sensation strain.

Lg. Pkt. 35c; 1/8 Oz. 55c; 1/4 Oz. 90c; Oz. \$3.00.

	Lg. Pkt.	1/4 OZ.	Oz.
W2466	Sensation, Purity $White \dots $.20$	\$.40	\$1.25
W2467	Sensation, Pinkie $\dots \dots 20$	.40	1.25
W2469	Radiance Rosy red with a broad band of crimson in the center	.40	1.25
W2465	SENSATION, MIXED		
	COLORS 1/4 Lb. \$3.50 .15	.35	1.10
W2450	Early Giant, Mixed Colors15	.30	1.00

#### CLEOME (Spider Plant)

W2416 PINK QUEEN (13,800 seeds.) The large heads of unusual rosy pink flowers are making cleome increasingly popular for mass plantings in parks, etc. Blooms continuously from July until frost. 31/2

Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

W2417 HELEN CAMPBELL. Here is a new white form of Cleome which combines beautifully with Pink Queen. Makes an ideal temporary hedge or an interesting background for annual borders.

Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

#### COLEUS

W2511 HARRIS' EXTRA FANCY MIXTURE. (3500 seeds in 1/32 ounce.) We grow the seed of this large leaved Coleus ourselves, constantly selecting for good color and form, and know it is far superior to any coleus on the market. The light and brilliant color combinations are unusually showy, all dull and unattractive ones having been taken out. The plants are broad and compact. Many growers who formerly raised Coleus from cuttings are finding that it is much more profitable to use seed of our Extra Fancy Mixture. 2' Lg. Pkt. 50c; 1/64 Oz. 90c; 1/16 Oz. \$2.75; 1/8 Oz. \$5.00.

W2510 HARRIS' RAINBOW MIXTURE. This is the smaller leaved coleus which we grow from stock on which we have been making selections for years to get brighter color and better plant form. We doubt that there is a better strain available. Lg. Pkt. 35c; 1/16 Oz. 75c; 1/4 Oz. \$2.00;



Our EXTRA FANCY COLEUS-You can't buy better at any price.

#### DAHLIAS

W2606 UNWIN'S DWARF HYBRIDS (2800 seeds.) Getting more popular every year with home gardeners and florists for bedding and cut flowers. Start seed in January for pot plants that command a good price. A February sowing of these annual dahlias will provide an abundance of long-stemmed double and semi-double cut flowers from August until October. Colors range from vivid reds, through soft pinks, yellow and orange to pale buff.

Lg. Pkt. 35c; 1/8 Oz. 45c; 1/4 Oz. 75c; Oz. \$2.50.

#### **DIANTHUS** (Pinks)

W2670 HEDDEWEGI DOUBLE MIXED COLORS. (28000 seeds.) Large double and semi-double fragrant blooms in a scale of colors ranging from rich crimson through delicate pink to white and interesting combinations of these colors. 15"

Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25

W2680 HEDDEWEGI GAIETY. Large, single, deeply fringed flowers in brilliant shades of pink, white, red and maroon. Very popular edging plant. 15"
Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25.

#### DRACAENA (Spikes)

W2750 INDIVISA. (1500 seeds.) Still very popular for window box and urn plantings. 2

Oz. 75c; 1/4 Lb. \$2.25.

#### DUSTY MILLER

W2355 CINERARIA MARITIMA, DIAMOND. (85,000 seeds.) Fine cut foliage; uniformly dwarf growth. The best Dusty Miller for edging, window boxes and combinations. 1'

1/4 Oz. 40c: Oz. \$1.25.

#### FORGET-ME-NOTS (Myosotis)

W3493 ALPESTRIS, ROYAL BLUE. (44,000 seeds.) The standard biennial type so popular for spring plant sales with pansies and bellis. 1'

Lg. Pkt. 30c; 1/8 Oz. 45c; 1/4 Oz. 80c; Oz. \$2.50.

W3495 VICTORIA, MIXED COLORS. The Victoria varieties are very compact and upright, admirably adapted for borders, baskets, combinations and bedding, 8

Lg. Pkt. 35c; 1/8 Oz. 60c; 1/4 Oz. \$1.00; Oz. \$3.50.

W3496 Victoria White W3497 Victoria Rose

W3498 Victoria Blue

ANY ONE OF ABOVE THREE COLORS: Lg. Pkt. 40c; 1/8 Oz. 65c; 1/4 Oz. \$1.10; Oz. \$3.75.

#### GAILLARDIA

W2900 DOUBLE ANNUAL, MIXED COLORS. (14,000 seeds.) Double flowers of orange, yellow, red, rose and many variegations of these colors. Long lasting and popular cut flower. 2'

Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25.

#### GOURDS

W2985 SMALL SORTS MIXED. (500 seeds.) A good mixture of the most easily grown and popular varieties. The fruits find a ready sale in the autumn. 12'

1/4 Oz. 30c; Oz. 75c; 1/4 Lb. \$2.50.

#### GYPSOPHILA (Baby's Breath)

W2992 COVENT GARDEN. (24.000 seeds.) No other variety has the large flowers and good keeping qualities of this one. Make successive sowings several weeks apart for a continuous supply. 18" Oz. 35c: 1/4 Lb. \$1.00: Lb. \$2.75.

#### **HELICHRYSUM** (Strawflowers)

W3070 DOUBLE MIXED COLORS. (40,000 seeds.) Easily grown from seed sown outdoors in May. The dried flowers have always been popular in the fall and, with the recent revival of interest in arrangements of dried material, the demand has greatly increased. 3'

Lg. Pkt. 25c; 1/4 Oz. 40c; Oz. \$1.40.

#### HELIOTROPE

W3132 DWARF REGALE MIXED. (53,000 seeds.) It is not necessary to grow Heliotrope from cuttings. Our selected strain of the Dwarf Regale produces compact plants uniformly 2' tall with large fragrant heads of rich purple.

Lg. Pkt. 35c; 1/4 Oz. \$1.00.

#### **IMPATIENS** (Sultana or Patience)

W3180 DWARF HYBRIDS. (70,000 seeds.) An improved old time favorite growing only 10" high with very large florets. Ideal for spring pot plants or for summer bedding in partial shade. The mixture contains pink, rose, salmon and scarlet.

Lg. Pkt. 75c; 1/32 Oz. \$1.75; 1/16 Oz. \$3.25.

#### LUPINS

W3315 HARTWEGI MIXED COLORS, (1400 seeds.) Good long stemmed annual cut flower for greenhouse or garden. 3

1/4 Oz. 25c; Oz. 80c.

### LARKSPUR

(8000 seeds.) These new Regal Larkspurs again proved their superiority to all other strains planted with them in our Trial Grounds this summer. They are outstanding because of their vigorous growth, very large florets which are shatter-resistant and the abundance of longstemmed cut flower material they provide. Impressive, too, is their ability to produce good blooms for many weeks.

A sowing in late August or September produces a good early summer cut flower crop. 3'

#### REGAL LARKSPUR

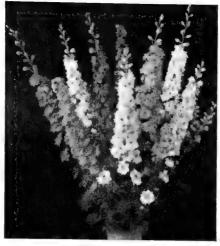
W3261 White W3262 Rose W3265 Dark Blue W3266 Pink W3267 Lilac

W3268 Salmon Rose

W3264 Supreme Salmon ANY ONE OF ABOVE COLORS: Lg. Pkt. 25c:

1/4 Oz. 60c; Oz. \$1.60; 1/4 Lb. \$5.00. W3260 REGAL VARIETY MIXTURE. Our own mixture of the above seven colors.

Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50; 1/4 Lb. \$4.50.



REGAL LARKSPUR-Produces an inexpensive early summer cut flower crop from seed sown outdoors in late August.

#### LOBELIA

W3300 CRYSTAL PALACE COMPACTA, (725,000 seeds.) A very dwarf, compact edging plant with rich dark blue flowers and dark, often bronzy, foliage. 5

Lg. Pkt. 35c; 1/8 Oz. 50c; 1/4 Oz. 90c; Oz. \$3.25.

W3301 CAMBRIDGE BLUE. Light blue flowers above light green foliage. 5"

Lg. Pkt. 40c; 1/8 Oz. 55c; 1/4 Oz. \$1.00.

W3302 MRS. CLIBRAN (Bedding Queen). Very dwarf with medium green foliage; large deep blue flowers with white eye. 5"

Lg. Pkt. 40c; 1/8 Oz. 55c; 1/4 Oz. \$1.00.

#### MARIGOLDS

8 to 10 thousand seeds to the ounce

#### MEDIUM AND TALL VARIETIES

#### Chrysanthemum-Flowered Mariaolds

The three following varieties have been selected from many available because of their earliness, good size, abundance of bloom and attractive flower forms.

W3438 HAPPINESS. A new very early flowering marigold with bright golden yellow 3" blooms that completely cover the plants. Ideal for pot plants and for plant sales because they bloom while still very small. 16" Lg. Pkt. 30c; 1/4 Oz. 80c; Oz. \$2.50; 1/4 Lb. \$8.00.

W3409 GLITTERS. The large, shaggy, chrysanthemum-flowered blooms of this new All-America Bronze Medal Winner will provide quantities of cut flower material as well as a showy display in flower beds and borders. The 3" blooms of bright canary yellow are abundantly produced on long strong stems. 3'

Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.00; 1/4 Lb. \$6.00.

W3408 MAMMOTH MUM. This large chrysanthemum-flowered marigold can be depended upon to give an abundance of bloom before freezing weather. The 3 to  $3\frac{1}{2}$  blooms are a soft yellow color. 3

Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.00; 1/4 Lb. \$6.00.

#### African or Ball Type Marigolds

W3404 ORANGE ALL-DOUBLE. Large balls of loosely placed quilled petals in a dazzling orange. 31/21 Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.00.

W3405 LEMON ALL-DOUBLE. A rich lemon yellow which grows exactly like Orange All-Double. Both of these come almost 100% full double. Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.00.

W3400 ALL-DOUBLE MIXED COLORS. A mixture of the Lemon and Orange

Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.75

W3407 SUNSET GIANTS. The largest of the new Marigolds, a large percentage 4" or more across. They vary in size and shape and range from creamy yellows through deeper yellows to shades of orange. 31/2'-4'

Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.75.

#### Carnation-Flowered Marigolds

W3428 REAL GOLD. Enormous flowers with petals gracefully arranged. Color soft orange shaded yellow-a much needed shade between Guinea Gold and Yellow Supreme. Blooms early

Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.00; 1/4 Lb. \$6.00. W3426 YELLOW SUPREME. A loose petalled, tall bright yellow which blooms early on long stems.

Lg. Pkt. 25c: 1/4 Oz. 65c: Oz. \$1.75: 1/4 Lb. \$5.50. W3427 GUINEA GOLD. An old but still popular variety that combines so well with Yellow Su-

preme. Blooms early. 3' Lg. Pkt. 25c; 1/4 Oz. 50c; Oz. \$1.60; 1/4 Lb. \$5.00.

W3425 ODORLESS CARNATION FLOWERED MIXTURE. For those people who object to the pungent Marigold odor, this mixture is made up of large carnation flowered varieties in shades of orange and vellow. 3

Lg. Pkt. 25c; 1/4 Oz. 50c; Oz. \$1.60; 1/4 Lb. \$5.00.

#### DWARF DOUBLE MARIGOLDS

W3412 LEMON DROP. A new dwarf double French with larger flowers (1½") than Yellow Pygmy which it will eventually replace. Particularly good as a spring plant item since it blooms early and the first blooms are fully

Lg. Pkt. 40c; 1/8 Oz. 80c; 1/4 Oz. \$1.35; Oz. \$4.50.

W3414 YELLOW PYGMY. Small double yellow flowers on very compact dwarf plants. Excellent for early pot plants, 12"

W3416 SPRY. Very early flowering double golden yellow and red. Especially good for early pots. 15" W3418 BUTTERBALL. Harmony type with both the crested center and guard petals a clear golden yellow very lightly tipped with red. 1'

W3422 HARMONY. Still one of the most popular. Golden center with red guard petals. 20"

W3432 SUNKIST. Masses of rich orange flowers an inch in diameter. Uniformly dwarf, compact. 12'

ANY ONE OF ABOVE 5 VARIETIES: Lg. Pkt. 25c: 1/4 Oz. 50c; Oz. \$1.60; 1/4 Lb. \$5.00.

W3410 HARRIS' DWARF VARIFTY MIXTURE Made up of equal parts of the finest dwarf double varieties: Spry, Butterball, Sunkist, and Pygmy. 12" Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50; 1/4 Lb. \$4.50.

W3424 RUSTY RED. The name is very descriptive of this new double French marigold. The richness of the red color provides a striking contrast to the yellow, orange and mahogany of other double French marigolds. 18"

Lg. Pkt. 35c; 1/4 Oz. 85c; Oz. \$3.00.

W3401 CUPID ORANGE. Compact plants, less than a foot high have rich green odorless foliage against which are nestled 2" to  $2\frac{1}{2}$ " bright orange flowers of the incurved, chrysanthemum type. 10'

W3402 CUPID YELLOW. A yellow companion to Cupid Orange. Each year sees the popularity of this new Marigold increasing. Your plant customers will be asking for it.

EITHER ONE OF THE ABOVE CUPIDS: Lg. Pkt. 45c; 1/8 Oz. 80c; 1/4 Oz. \$1.50; Oz. \$4.50.

W3403 CUPID MIXED. This mixture contains gold, yellow, lemon yellow and orange which makes a very striking border. 10"

Lg. Pkg. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.40; Oz. \$4.25.

#### Marigolds continued on next page



CUPID MARIGOLD-Gets more popular each year.

#### DWARF SINGLE MARIGOLDS

W3433 FLASH. These single flowers 11/2" across are a bright combination of colors from vivid red through burnished copper to bright yellow. Plants uniformly compact. Blooms in 8 weeks from seed, 20°

Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25; 1/4 Lb. \$4.00.

W3434 NAUGHTY MARIETTA. All-America winner in '47. Plants uniformly 18" tall. Single 2" flowers are a warm yellow with a mahogany spot at the base of petals. Unsurpassed for bedding or cut

Lg. Pkt. 25c; 1/4 Oz. 45c; Oz. \$1.50; 1/4 Lb. \$4.75.

W3421 LITTLE GIANT. (Scotch Marigold or Tagetes signata pumila.) An improved strain with plants which do not split apart. Small single golden yellow flowers and finely cut foliage. 12"

Lg. Pkt. 25c; 1/4 Oz. 65c; Oz. \$1.75; 1/4 Lb. \$5.50.

#### MATRICARIA (Feverfew)

W3441 DOUBLE WHITE. (150,000 seeds.) There is a general demand for long stemmed white flowers during the summer months. Sown in January and planted out in spring Matricaria is ready for cutting in July and August. 2'

Lg. Pkt. 35c; 1/8 Oz. 70c; 1/4 Oz. \$1.25; Oz. \$4.00.

#### MIGNONETTE

W3431 FLORISTS' STRAIN. (27,000 seeds.) A new early strain with large bright flower spikes on long stems. Because of its fragrance, very popular as a filler for bouquets. 1'

1/4 Oz. 30c; Oz. \$1.00.

#### MORNING GLORY

W3473 BLUE STAR. (6 to 7 hundred seed to the ounce.) Very large blooms of sky blue color which is accentuated by five deeper blue mid-ribs which form a star. All-America winner in '48. Plants in 21/4's will sell well. 12'

Lg. Pkt. 30c; 1/4 Oz. 45c; Oz. \$1.50; 1/4 Lb. \$4.75.

W2315 HEARTS AND HONEY. The catchy name, unusual flowers and good advertising are going to bring this new climber to the public's attention. With us it did not climb well nor produce a lot of bloom but may do better un-der other growing conditions. Foliage is fine-cut like the old Cardinal Climber. Small tubular flowers open bright orange with a honeyyellow center. These change to pinkish red by noon and in the afternoon to rose pink with white throat. We suggest that you grow a few plants in pots for spring sales

Lg. Pkt. 40c; 1/4 Oz. \$1.00; Oz. \$3.50.

W3475 HEAVENLY BLUE. Grow some of these in our Bird Plant Bands. The plants are in good demand and bring a good price. We believe we have the finest strain available, 12'

Lg. Pkt. 20c; 1/4 Oz. 25c; Oz. 75c; 1/4 Lb. \$2.50.

W3474 PEARLY GATES. This pure white, large flowered variety makes vigorous growth and blooms early and profusely. A perfect companion for Heavenly Blue. 12'

Lg. Pkt. 20c; 1/4 Oz. 25c; Oz. 75c; 1/4 Lb. \$2.50.

#### **NASTURTIUM**

175 seeds to the ounce.

W3610 GLEAM HYBRIDS MIXED COLORS. The popular cut-flower variety with large double fragrant blooms. The mixture contains yellow, orange, scarlet and salmon. 15"

Oz. 40c; 1/4 Lb. \$1.25; Lb. \$4.00.

W3625 DWARF DOUBLE GEM MIXED COLORS. The Gems make dwarf compact growth so are low mounds of bright color. Colors include scarlet, orange, rose and mahogany. 12" Oz. 40c; 1/4 Lb. \$1.25; Lb. \$4.00.

#### NEMESIA

W3650 NANA COMPACTA, TRIUMPH MIXED. (100,000 seeds.) An ideal border plant for areas where summers are not extremely hot, since it blooms continuously; very showy too as a pot plant or in combinations. Small orchid-like flowers range from cream through yellow, rose, scarlet and crimson flecked with contrasting colors. 15"

Lg. Pkt. 25c; 1/4 Oz. \$1.00; Oz. \$3.00.

#### PANSIES

23,000 seeds to the ounce.

W3705 SWISS GIANTS. Magnificent Mixture. In tests every year in our gardens this strain of mam-moth-flowered pansies has proved to be the best The color range includes the dark browns and reds as well as the bright shades; the choice of pansy enthusiasts. 8"

Lg. Pkt. 45c; 1/8 Oz. \$1.60; 1/4 Oz. \$2.75; Oz. \$8.50; 1/4 Lb. \$30.00; Lb. \$105.00.

W3720 JUMBO, MIXED COLORS. These are the Steele pansies with blooms often 5" across and of fine form and substance. The introducer finds them earlier than other pansies. We found them resistant to summer heat in our trials. The mixture contains many new and different colors: Pastel orchid, apricots, yellows, blues, brass and copper hues, purples and reds. Many multi-color combinations and selfs.

Lg. Pkt. 45c; 1/8 Oz. \$1.75; 1/4 Oz. \$2.75; Oz. \$9.00; 1/4 Lb. \$32.00.

W3704 DWARF SWISS GIANTS. MIXED COLORS. A dwarf strain of Swiss Giants having the immense size and all the colors of the finest Swiss Giants. The dwarf habit of growth makes them especially desirable for spring plant sales. 7" Lg. Pkt. 45c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.60;

Oz. \$8.00; 1/4 Lb. \$27.00; Lb. \$90.00.

W3703 MAPLELEAF GIANTS, MIXED COLORS, These are among the largest flowered of any pansies. Stems are long, the plants large, the colors rich and varied. 10"

Lg. Pkt. 50c; 1/8 Oz. \$1.75; 1/4 Oz. \$2.75; Oz. \$9.00

W3700 EARLY MARKET, MIXED COLORS. The finest low priced mixture we have ever offered. The low compact plants start blooming very early producing an abundance of flowers, held well above the foliage, in a pleasing range of bright colors. 8"

Lg. Pkt. 35c; 1/8 Oz. \$1.25; 1/4 Oz. \$2.00; Oz. \$6.00; 1/4 Lb. \$22.00.

#### GIANT PANSIES SEPARATE COLORS

W3721 JUMBO, MOON MOTH. An immense white with dark blue penciling radiating from the center and often a soft yellow blotch on the lower

W3722 JUMBO, PAY DIRT. The largest golden yellow available, the blooms having dark rays or tiny dark faces.

W3723 JUMBO, BEACONSFIELD. Upper petals orchid-lavender, lower deep violet.

> ANY ONE OF THE ABOVE THREE COLORS: Lg. Pkt. 50c; 1/8 Oz. \$1.85; 1/4 Oz. \$2.90; Oz. \$10.00.

W3735 WHITE SWISS. Large creamy white. Compact plants bloom continuously through the summmer. 8"

W3736 SWISS ROSE SHADES. Fills a long felt need for the "pink" pansies your customers always ask for.

W3737 CORONATION GOLD. Rich golden yellow so popular for bedding and edging.

W3738 SWISS BLUE. Large dark blue that combines beautifully with the other colors.

W3739 SWISS RED. Rich mahogany red with just enough variation to give them "class."

ANY ONE OF THE ABOVE FIVE COLORS: Lg. Pkt. 45c; 1/8 Oz. \$1.60; 1/4 Oz. \$2.75; Oz. \$9.00.

Ask for our new leaflet on Pansy growing.

#### VIOLAS

(25,000 seeds.) Because they produce such an abundance of bloom over so long a season, Violas are among the most popular bedding plants. The following are the best colors and largest flowered varieties available, 6'

W3761 White Perfection

W3762 Chantreyland. Apricot

W3763 Arkwright Ruby

W3765 Admiration. Dark Blue W3766 Yellow Gem. Pure Yellow

W3767 Firmament. Sky Blue

ANY ONE OF THE SIX ABOVE COLORS: Lg. Pkt. 40c; 1/8 Oz. 95c; 1/4 Oz. \$1.75; Oz. \$5.50.

W3760 MIXED COLORS. Lg. Pkt. 30c; 1/8 Oz. 90c;

1/4 Oz. \$1.50; Oz. \$4.75.



SWISS GIANT PANSIES-Ours can't be beaten for size and color range.

#### NICOTIANA (Flowering Tobacco)

W3675 SENSATION DAYLIGHT MIXED. (200,000 seeds.) Two outstanding qualities recommend this new Nicotiana: the plants grow only 11/2 to 2 ft. high and the blooms remain open in the bright sunlight. The colors are unusually attractive and include bright scarlet, crimson, rose, mahogany, lavender, yellow, coral and white. 20'

Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

Lg. Pkt. 1/4 Oz. \$.30 \$1.00 W3671 Affinis, White 3' \$.20 W3672 Crimson Bedder 2' 25 60 2.00

#### NIEREMBERGIA (Cupflower)

W3664 PURPLE ROBE. (5500 seeds in 1/32 ounce.) The new deep lavender cupflower so popular for edgings. Uniformly dwarf and compact. Seedlings are more vigorous than plants from cuttings. 6"

Lg. Pkt. 40c; 1/32 Oz. \$1.65.

#### PHLOX

18,000 seeds to the ounce. DWARF-8"-10"

W3865 GLORE MIXED COLORS. An All-America Winner in 1952, Globe is a new and different dwarf phlox. The plants branch freely from the base, resulting in a compact mound or globe shape, 4" to 5" high and 8" to 10" across. There are not as many colors as in Beauty Phlox, but the white, pinks, reds and violet, some self color, some with darker eye, blend into a very pleasing pattern. Particularly valuable because the vigorous seedlings transplant so readily. 8"

Lg. Pkt. 40c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.50; Oz. \$8.00.

W3855 DWARF BEAUTY, MIXED COLORS. A new very early and profuse blooming variety with large individual florets and full flower heads making it most desirable for pot plants. Transplants more readily than older varieties so admirably adapted for spring plant sales. Contains a wide range of colors: white, pale pink, rose, salmon, scarlet, bright blue, lavender, purple, and buff. 10"

Lg. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.25; Oz. \$4.00.

W3850 DWARF MIXED COLORS. Just as showy as the grandiflora. Our mixture contains a wide range of very bright showy colors that blend beautifully.  $10^{\prime\prime}$ 

Lg. Pkt. 35c; 1/8 Oz. 50c; 1/4 Oz. 90c; Oz. \$2.75-

#### GRANDIFLORA-15"-18"

W3860 MIXED COLORS. Increasing in popularity each year so there is a good demand for plants of this showy annual. Avoid transplanting by sowing seed directly into pots or plant bands. Our mixture contains white, rose, scarlet, crimson, lavender and soft buff; many with white or dark centers, 15"

Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

#### PORTULACA

W3875 EXTRA CHOICE DOUBLE MIXED. (280.000 seeds.) Larger and more double flowers, a wider range of colors and increased vigor in plant growth mark this as a real improvement in double portulacas. Colors in the mixture include white, shell pink, rose, salmon, scarlet, bronze and yellow.

Lg. Pkt. 40c; 1/8 Oz. 80c; 1/4 Oz. \$1.50; Oz. \$4.50.

W3870 DOUBLE MIXED COLORS. (280,000 seeds.) We make up this mixture from separate colors: scarlet, salmon, pink, striped, white, orange and yellow. One of the most admired items in our Trial Grounds. Plants of double portulaca are in great demand at our Roadside Stand. 8"

Lg. Pkt. 30c; 1/8 Oz. 60c; 1/4 Oz. \$1.00; Oz. \$3.50.

#### SALPIGLOSSIS

W4500 LARGE FLOWERED MIXED, (125,000 seeds.) For cut flowers grown indoors or out there is no flower of richer color. 21/2"

Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50.

#### SALVIA

8000 seeds to the ounce.

W4600 HARRIS' BONFIRE. With florists, the name of Harris has become synonymous with superior quality and high germinating salvia seed. Ours is a strain of our own selection grown for us in the East by a salvia specialist. The spikes are large, long, and the florets placed very closely together. The growth is as uniform as though it had been sheared. The color is a brighter shade than any other variety, and the germination higher. If you want the best, plant our American Grown Stock. 3'. Short seed supply.

Lg. Pkt. 35c; 1/8 Oz. 75c; 1/4 Oz. \$1.35; Oz. \$4.75; 1/4 Lb. \$17.00; Lb. \$50.00

4601—SALVIA BONFIRE, Early Strain. Because our own strain of Bonfire will be in short supply this year we are offering this excellent uniform strain grown in Europe. It flowers about two weeks ahead of our special strain but the flower bracts are not as heavy and not as fully set. 28".

Lg. Pkt. 25c; 1/8 Oz. 50c; 1/4 Oz. 90c;

Oz. \$3.00; 1/4 Lb. \$10.00; Lb. \$35.00.

W4602 FIREWORKS. A new salvia which is a reselected strain of St. John's Fire being slightly earlier and with fuller, heavier flow-er spikes which give the effect of more bloom. Foliage is slightly darker than St. John's Fire. Since all the plants are uniformly early flow-ering, Fireworks will be most desirable for plant sales. 1

Lg. Pkt. 75c; 1/8 Oz. \$1.75; 1/4 Oz. \$3.00; Oz. \$10.00.

W4605 DWARF HARBINGER. (Fire Brand) This dwarf and very dependable early flowering salvia is much in demand for spring pot and summer bedding plants. Leaves are a deep bluish green. 2 Lg. Pkt. 35c; 1/8 Oz. \$1.10; 1/4 Oz. \$1.85; Oz. \$5.75.

W4604 ST. JOHN'S FIRE. This variety has all the most desirable qualities of a dwarf bedding plant. In full bloom in August, remaining in perfect condition until frost. Very uniform, compact and upright. 1'

Lg. Pkt. 75c; 1/8 Oz. \$1.40; 1/4 Oz. \$2.50; Oz. \$7.50; 1/4 Lb. \$26.00.

W4603 FARINACEA, BLUE BEDDER. Ideal for cutting, the 3' to 31/2' plants produce an abundance of graceful sprays of soft blue. As home gardeners come to know this blue flower, the demand for plants has increased at our Roadside Store.

Lg. Pkt. 35c; 1/8 Oz. 65c; 1/4 Oz. \$1.25; Oz. \$4.00.

#### SCABIOSA

W4665 IMPERIAL GIANTS MIXED. (4000 seeds.) Compared with older varieties, plants of the Imperial Giants are much sturdier, stand up well in hot weather, and bloom until freezing weather. The flowers are larger and do not shatter when cut; colors are richer and more varied and stems are longer. 21/2

Lg. Pkt. 25c; 1/4 Oz. 50c; Oz. \$1.75; 1/4 Lb. \$5.00.

#### **SCHIZANTHUS**

W4635 DR. BADGER'S IMPROVED HYBRIDS. (45,000seeds.) Sown in late winter these make beautiful specimens in 5 in. pots for Mother's Day. Rightly called "Poor Man's Orchid" since they resemble spray orchids. Of medium height, this is the finest variety for pots, bouquets and corsages. 18" Lg. Pkt; 35c; 1/8 Oz. 65c; 1/4 Oz. \$1.25; Oz. \$4.00

#### SNAPDRAGONS

200,000 seeds to the ounce.

#### HARRIS' COLOSSALS

Each year we expect that a new snapdragon will come along that will out-perform our Colossals here in the Northeast. But again this year they produced better bloom earlier and more continuously in our Trial Grounds than any others available to date. The husky plants send up many long stemmed flower spikes, foliage is a glossy deep green, colors are clear and attractive, florets are large and beautifully formed. Altho, they are not the so-called Rust Resistant type, we have never had rust on any of our planting. We grow our own seed crops here at Moreton Farm, 216

W5031 White W5032 Pink Shades W5033 Orchid

W5034 Yellow W5035 Crimson W5036 Orange Shades

ANY ONE OF ABOVE COLORS: Lg. Pkt. 40c; 1/8 Oz. 90c; 1/4 Oz. \$1.75; Oz. \$5.00.

**W5030 MIXED COLORS.** Lg. Pkt. 35c; 1/8 Oz. 80c; 1/4 Oz. \$1.50; Oz. \$4.50; 1/4 Lb. \$15.00.

#### TALL GIANT-FLOWERED

W5039 VELVET GIANT. This All-America winner for 1947 stands out in any planting because of its tall, sturdy spikes and rich green foliage. The large well formed florets of vivid crimson with a gold undertone are closely spaced on tall stems. 21/2' (Not "rust resistant.")

Lg. Pkt. 40c; 1/8 Oz. 90c; 1/4 Oz. \$1.75; Oz. \$5.00.

W5040 TETRAPLOID MIXED COLORS. Described by the introducer as stronger and huskier than varieties with the normal number of chromosomes. Flowers large and often ruffled: deep green foliage; wide range of colors. 2' (Not rust resistant.) Lg. Pkt. 40c; 1/8 Oz. 90c; 1/4 Oz. \$1.75; Oz. \$5.00.

#### CALIFORNIA GIANTS

For areas where rust is a serious problem, these California grown rust resistant "snaps" are advisable. Stems are 2 to  $2\frac{1}{2}$  feet long, florets are good size and the plants produce abundant bloom. Seed should be sown in early February for spring plant sales. (Rust Resistant)

W5051 Alaska, White W5053 Rosalie, Salmon W5054 Cherry Rose W5055 Crimson

W5056 Copper Queen W5057 Yellow Gignt W5058 Pink Sensation **W5059 Campfire** 

ANY ONE OF ABOVE COLORS: Lg. Pkt. 35c; 1/8 Oz. 75c; 1/4 Oz. \$1.25; Oz. \$4.00.

W5050 VARIETY MIXTURE. Lg. Pkt. 25c; 1/8 Oz. 65c; 1/4 Oz. \$1.15; Oz. \$3.75.

#### HALF-DWARF SNAPDRAGONS

W5115 NEW COLOR MIXTURE. Growing 15 to 18 inches tall, these are admirably suited to border and mass plantings. Made up of bright colors, they are showy from early summer until late fall. If cut back and mulched over winter, they can often be carried over for spring bloom. 15" (Not 'rust resistant.'')

Lg. Pkt. 25c; 1/8 Oz. 45c; 1/4 Oz. 80c; Oz. \$2.50.

#### STATICE

(350 seed clusters.) The most popular Everlasting for winter bouquets as well as a very useful summer cut flower. Seed should be sown early under glass. Likes a warm light soil. 21/2

1/4 Oz. W6171 Sinuata White W6172 Sinuata Superb Rose. \$.30 \$.85 \$2.75 W6174 Bonduelli Yellow W6175 Sinuata Kampf's Blue 2.50 WA170 Sinuata Mixed Colors .25 .75

#### SWEET PEAS

340 seeds to the ounce.

#### NEW MULTIFLORA SWEET PEAS

W7800 MIXED COLORS. Destined to replace the standard strains of sweet peas are these new Multifloras which bloom between the Cuthbertson and Early Flowering. They make unusually vigorous plant growth with flower stems which may be thick and stiff or slender and wiry and 14" to 16" long. Starting with four or five flowers to a stem, those which follow have six or even more flowers on them. Fragrance has not been lost, but rather increased, in this new strain. (Again seed stocks are limited so we urge you to place your orders early.)

1/2 Oz. 85c; Oz. \$1.50; 1/4 Lb. \$5.00.

#### EARLY FLOWERING SWEET PEAS

For sections with hot, dry summers where sweet peas are difficult to grow, these are by far the best variety for outdoor planting.

W7002 Gardenia, Very large White W7005 Coquette. Coral Pink

W7007 Laddie Improved. Light Rose

W7008 Treasure Island. Golden Orange W7009 Sparks. Poppy Scarlet

W7010 Top Sergeant. Blood Red

W7011 Star. Salmon Rose

W7012 Rhumba. Golden Cerise W7013 Waves. Rosy Lavender

W7014 Top Hat. Deep Blue ANY ONE OF ABOVE COLORS: Oz. 55c; 1/4 Lb. \$1.65. 7050 MIXED COLORS. Oz. 50c; 1/4 Lb. \$1.50;

#### SPRING FLOWERING (Cuthbertson)

W7110 MIXED COLORS. In areas where sweet peas are readily grown this new strain is very vigorous, producing an abundance of large fragrant blossoms on extra long stems. For an indoor crop they will bloom late into the spring. Our mixture is made from separate varieties and includes white, cream, pink, lavender, blue, scarlet and

Oz. 40c: 1/4 Lb. \$1.35; Lb. \$4.50.

#### SPENCER OR SUMMER FLOWERING

The lovely large wavy or "orchid flowered" sweet peas for outdoor summer blooming.

W7501 Gigantic. Pure White

W7502 Pinkie. Rose Pink

W7503 Ecstasy. Blush Pink W7504 Master Cream

W7505 Salmon Giaantic

W7506 Red Rover. Crimson

W7507 Welcome. Scarlet

W7508 Pirate Gold. Orange

W7510 King Lavender

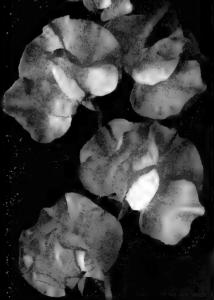
W7511 Flagship. Navy Blue

ANY ONE OF ABOVE COLORS: Oz. 40c; 1/4 Lb. \$1.15; Lb. \$3.50.

W7675 SPECIAL VARIETY MIXTURE. A well balanced blending of the 10 separate varieties described above.

Oz. 35c: 1/4 Lb. \$1.05; Lb. \$3.25.

W7550 SUPERB MIXTURE. A well balanced mixture of a wide selection of colors of the Spencer Varieties. Oz. 30c; 1/4 Lb. 90c; Lb. \$2.75.



MULTIFLORA-The new sweet peas with more flowers to the stem-more vigorous plants.

#### SNOW-ON-THE-MOUNTAIN

W5192 EUPHORBIA VARIEGATA. (2500 seeds.) The green and white foliage of this old time favorite provides a perfect foil for bright flowers such as Salvia. 21/2

1/4 Oz. 35c: Oz. 75c.

#### STOCKS

#### HARRIS' TEN WEEKS STOCKS

(18,000 seeds.) Usually thought of as bedding plants, but grown also as pot plants for spring. The soft colors, spicy fragrance and neat compact growth adapt them admirably to this use. In our Trial Grounds, our strain compares favorably with any available to date. Blooms 100% from seed sown outdoors in May. 15"

W6021 White W6022 Flesh Pink W6023 Blood Red W6024 Azure Blue W6025 Dark Blue W6026 Canary Yellow W6027 Rose

ANY ONE OF ABOVE COLORS: Lg. Pkt. 30c; 1/4 Oz. 70c; Oz. \$2.10.

W6020 VARIETY MIXTURE. Lg. Pkt. 25c; 1/4 Oz. 65c; Oz. \$2.00.

#### SUNFLOWER

W6195 SUNGOLD. (650 seeds.) A sunflower that grows only 4½ to 5 ft. high, but produces large, 100% double flowers in great profusion. Attracts attention wherever it is grown. 5'

1/4 Oz. 30c; Oz. 85c.

#### THUNBERGIA (Clock Vine)

W7940 ALATA. (1100 seeds.) This little vine having orange, yellow and creamy white flowers, some with black centers, has always been popular for urns and window boxes. 18"
1/4 Oz. 40c; Oz. \$1.25.

#### TITHONIA

W7920 TORCH. (3000 seeds) An All-America winner in '51, Torch has justified the award by again producing a profusion of long-stemmed brilliant orange-scarlet single blooms in late August. Plants grow 3½' to 4' tall and can be used as an attractive temporary hedge.

Lg. Pkt. 40c; 1/8 Oz. \$1.00; 1/4 Oz. \$1.50;

#### TORENIA (Wishbone Flower)

W7955 FOURNIERI COMPACTA. (375,000 seeds.) We have an even compact strain of this charming bedding and edging plant. Stands up better than pansies in hot weather. The inch long flowers have a deep lavender standard and rich purple lip with a bright yellow blotch. 10" 1/32 Oz. 40c; 1/16 Oz. 70c; 1/8 Oz. \$1.25.

#### VINCA ROSEA (Periwinkle)

W8050 MIXED COLORS. (21,000 seeds.) A "foolproof" annual that thrives in sun or shade, wet gardener" trade, but caution against planting it out until cold nights are past. We saw it used effectively in window boxes this summer. Our mixture is made from separate colors - white, white with pink center, rose, and pink with darker center. 18"

Lg. Pkt. 25c; 1/4 Oz. 70c; Oz. \$2.25.

#### VERBENAS

#### MAMMOTH FLOWERING

(11,000 seeds.) Home gardeners will buy all the plants of verbenas you can grow. Since seed is slow to germinate, sow it the last of February or early March in 65°-70° soil. 10"

W8003 Salmon Pink W8004 Lavender Glory W8005 Royale. Purple

W8006 Royal Blue W8007 Vivid. Scarlet W8008 Snowstorm

ANY ONE OF ABOVE COLORS: Lg. Pkt. 35c; 1/8 Oz. 55c; 1/4 Oz. 95c; Oz. \$3.15.

W8015 Variety Mixture. Lg. Pkt. 25c; 1/8 Oz. 50c; 1/4 Oz. 90c; Oz. \$2.85; 1/4 Lb. \$8.50.

W8000 HYBRIDA GRANDIFLORA COMPACTA MIXED COLORS. About two weeks earlier than the Mammoth Flowering and with more compact manner of growth is this new strain. Particularly well adapted for pots, combinations, window boxes and narrow borders. The mixture contains a wide range of beautiful colors. 10"

Lg. Pkt. 40c; 1/8 Oz. 85c; 1/4 Oz. \$1.60; Oz. \$4.75



CACTUS FLOWERED ZINNIAS-Plants of these new giants command a good price.

#### ZINNIAS

Giant Zinnias 2500 seeds to the ounce.

#### GIANT CACTUS FLOWERED

W8176 BLAZE. The newest color in these new giants described by the introducer as "opening Mandarin-red which softens to orange-With us it was a deep, warm orange scarlet." which was a most showy but pleasing color. Blaze is an All-America Winner for '54.  $2\frac{1}{2}$ ' Lg. Pkt. 60c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.50; Oz. \$8.50

W8174 RIVERSIDE BEAUTY. Described as a warm luminous azalea-pink, the blooms reach a diameter of 5 inches and are 2" to 3" deep with attractively twisted and curled petals. As useful to the florist as large flowering dahlias but easier to handle and much earlier.  $2\frac{1}{2}$ 

Lg. Pkt. 30c; 1/8 Oz. 45c; 1/4 Oz. 75c; Oz. \$2.50.

W8175 FLORADALE SCARLET. Petals on this new zinnia are ruffled, curled and twisted. Blooms are 5" to 51/2" across, 3" deep and a clear scarlet-red color. The husky plants produce an abundance of long stemmed blooms. One of the showiest zinnias to date. 21/2

Lg. Pkt. 30c; 1/8 Oz. 45c; 1/4 Oz. 75c; Oz. \$2.50.

W8170 CACTUS FLOWERED MIXED COLORS. Somewhat similar to the old Fantasy zinnias but with blooms up to  $6^{\prime\prime}$  across. Petals are quilled, curled and frilled giving a shaggy appearance which is very attractive. Colors are, for the most part, pastel shades of orange, yellow, pink, laven-der and rose. Plants tall and vigorous so should be given plenty of space. A good outdoor item for florists because the flowers are produced on long clean stems, 3'

Lg. Pkt. 30c; 1/8 Oz. 45c; 1/4 Oz. 75c; Oz. \$2.50. 1/4 Lb. \$8.00.

#### CUT-&-COME-AGAIN (Pumila)

(4500 seeds.) The soft colors and medium size of the Pumilas make them most adaptable for florists' use and for home flower arrangements. Many home gardeners prefer them to pompons and giants which accounts for the demand for well

W8262 SALMON ROSE. The most popular color in this type. Lg. Pkt. 25c; 1/4 Oz. 50c; Oz. \$1.40; 1/4 Lb. \$4.25.

W8260 SUNSHINE TINTS. A mixture of many new and unusual shades not yet available in separate colors. Be sure to include them in your zinnia

Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.25; 1/4 Lb. \$3.85; Lb. \$11.50.

W8266 PEPPERMINT STICK. There has always been a lot of interest in striped zinnias. While some of the blooms are solid colors, from 60 to 70% are striped. Colors are white, yellow, orange, pink, red and purple, the darker ones striped and mottled with white; the lighter with darker colors. Like the Pumila type they bloom freely from July until frost. Home gardeners will want plants of them.

Lg. Pkt. 30c; 1/4 Oz. 70c; Oz. \$2.00

#### GIANT-FLOWERED ZINNIAS

Each year we make large plantings, in our Trial Grounds, of the many Giant and Dahlia Flowered Zinnias available today. We believe that we are in a position, then, to say that the following varieties are the finest obtainable in the various colors available, 3'

W8131 Purity. White

W8137 Miss Willmott. Soft Pink W8146 Violet Queen. Dark Purple

W8147 Cherry Queen. Rose Scarlet

W8149 Illumination. Bright Pink W8151 Orange King. Orange

W8152 Oriole. Orange and Gold

W8153 Exquisite. Bright Rose, deeper center

W8154 Canary Bird. Yellow W8155 Crimson Monarch

W8156 Golden Dawn, Deep Yellow

W8157 Will Rogers. Scarlet

ANY ONE OF THE ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.50; Lb. \$4.50.

W8120 MAGNIFICENT VARIETY MIXTURE. We make this mixture ourselves using seed of all of the varieties described above.

> Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.35; 1/4 Lb. \$4.00; Lb. \$12.00.

W8150 GOLD MEDAL MIXTURE. A good quality lower priced mixture containing a wide range of colors and shades grown as a mixture. 3'
Lg. Pkt. 15c; 1/4 Oz. 40c; Oz. \$1.15;

1/4 Lb. \$3.50; Lb. \$10.50.

W8160 GIANT TWO TONE LIGHT COLOR MIXTURE. Enormous flowers in pastel shades of rose, yellows, buff, salmons, etc. The petals shade to yellow and gold at the base giving the flowers a two tone effect. One of the most popular varieties in the Giant Flowering class especially with people who do not like the "strong" zinnia colors.

Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.50; 1/4 Lb. \$4.50.

#### POMPON ZINNIAS

(4600 seeds.) The flowers are small, full double and borne in profusion eight weeks from sowing. One of the most popular because it is so easily grown, 21%

W8231 White Gem W8232 Salmon Gem

W8236 Orange Gem W8238 Black Ruby Gem W8239 Lilac Gem

W8233 Yellow Gem W8234 Scarlet Gem

ANY ONE OF ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 50c; Oz. \$1.40.

W8230 Variety Mixture. Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.25; 1/4 Lb. \$3.85; Lb. \$11.50.

#### FANTASY ZINNIAS

W8285 MIXED COLORS. (5000 seeds.) While the new Giant Cactus Flowered are much more spectacular, Fantasy Zinnias continue to be very popular. Their smaller size and informal petal arrangement adapt them to a variety of uses. Our mixture contains unusually attractive colors. Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.50.

#### **CUPID ZINNIAS**

W8220 VARIETY MIXTURE. A good bedding type more dwarf in habit than the Pompons bearing a profusion of small double flowers in a wide range of colors. 2'

Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.50.

#### MEXICAN ZINNIAS

(22,000 seeds.) Compact bushy plants which thrive under adverse conditions and produce a continuous display of small double and semidouble blooms in an amazing range of solid and variegated colors: cream, yellow, orange, copper, bronze, mahogany and red. Easily grown from seed sown outdoors, thriving in hot weather.

W8275 PERSIAN CARPET. An All-America Winner for 1952 which is an improved Mexican or Haageana with larger and more fully double flowers and a greater range of colors. 18"

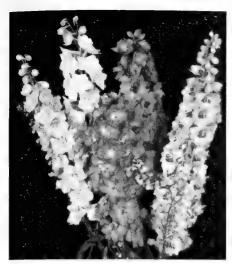
Lg. Pkt. 35c; 1/8 Oz. 55c; 1/4 Oz. \$1.00; Oz. \$3.00.

#### ZINNIA GRACILLIMA

W8225 RED RIDING HOOD. Bright scarlet bedding plant 2' tall, producing masses of small, double blooms all summer.

Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.50.

#### HARRIS' HARDY PERENNIAL SEED



PACIFIC GIANT DELPHINIUMS-Invaluable for plant growers and florists.

#### **AQUILEGIA** (Columbine)

W2074 HARRIS' EXHIBITION HYBRIDS. (16,000 seeds.) Vigorous plants producing large, longspurred flowers in a wide range of pastel and deeper color tones. Our breeding and selection have produced a strain that surpasses many in

W2075 LONG SPURRED BLUE SHADES. A mixture of soft blues and lavenders.

EITHER OF ABOVE COLORS: Lg. Pkt. 40c; 1/8 Oz. 70c; 1/4 Oz. \$1.20; Oz. \$4.00.

#### HARDY CARNATION

(14,000 seeds.) The new Grenadin Carnations are a great improvement over the older strains because of their high percentage of double blooms, their large size and free flowering habit. They are also very fragrant. 18"

W2301 Grenadin Compact White

W2302 Grenadin Rose Queen

W2303 Grenadin Yellow

**W2304 Grenadin Compact Scarlet** 

W2305 Grenadin King of Blacks

ANY ONE OF ABOVE COLORS: Lg. Pkt. 45c; 1/8 Oz. \$1.00; 1/4 Oz. \$1.75; Oz. \$5.50.

W2300 GRENADIN MIXED COLORS. A well balanced

mixture made from the above 5 colors. Lg. Pkt. 40c; 1/8 Oz. 85c; 1/4 Oz. \$1.65; Oz. \$5.00.

#### CAMPANULA (Canterbury Bells)

(120,000 seeds.) One of the best loved and most widely planted flowers. That it is a biennial seems to make no difference. Experienced gardeners want seedlings early in the fall; the less experienced, larger plants in the spring. The Cup and Saucer are more popular than the Doubles.  $2\frac{1}{2}$ 

W2231 Cup and Saucer White

W2232 Cup and Soucer Rose

W2233 Cup and Saucer Deep Blue

W2234 Cup and Squeer Light Blue

ANY ONE OF ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

W2230 CUP AND SAUCER MIXED COLORS.

Lg. Pkt. 20c; 1/4 Oz. 55c; Oz. \$1.75.

W2240 DOUBLE MIXED COLORS. Contains the same soft colors as in the Cup and Saucer.

Lg. Pkt. 20c; 1/4 Oz. 55c; Oz. \$1.75.

W2249 ALL VARIETIES MIXED COLORS. A mixture of Cup and Saucer, Double and Single in all the colors available in Canterbury Bells.

Lg. Pkt. 20c; 1/4 Oz. 55c; Oz. \$1.75.

#### FOXGLOVE (Digitalis)

W2720 PRINCESS PASTEL SHADES. (200,000 seeds.) Another biennial that is very popular. The mixture of this new strain is in shades of pink, apricot, buff, rose and heliotrope. 4

Lg. Pkt. 35c; 1/4 Oz. \$1.00; Oz. \$3.00.

Perennials round out the stock of many progressive florists. By sowing the seed in late May or early June they have sturdy seedlings for sale in the fall and well developed plants by the following spring. Then too, perennials provide an abundance of inexpensively grown material for cut-flowers during the summer.

#### DELPHINIUM

(10,000 seeds.) The new Pacific Hybrids are a "must" for anyone growing perennial plants. Our plantings for seed crops have been most impressive, blooming continuously from late June until September. Large vigorous plants; tall sturdy spikes; florets very large and double. 5'

W2669 Pacific Giant, Astolat. Blush pink, rosy pink to raspberry-rose with dark bee. The first true pink Delphinium available from seed. (Originator's seed only)

Lg. Pkt. (400 seeds) \$2.00; 1/8 Oz. \$4.50; 1/4 Oz. \$8.00; Oz. \$24.00.

W2642 Pacific Giants, Galahad, Pure white.

W2662 Pacific Giants, Guinevere. Light pinkish lavender with white bee-

W2663 Pacific Giants, Lancelot.

Clear soft lilac with white bee.

W2664 Pacific Giants, Blue Bird. Bright, medium-blue with white bee.

W2666 Pacific Giants, Cameliard.

Pure lavender with white bee

W2667 Pacific Giants, Summer Skies. Clear light blue with white bee.

W2668 Pacific Giants, King Arthur.
Dark violet with light bee.

ANY ONE OF ABOVE 7 COLORS: Lg. Pkt. 85c; 1/8 Oz. \$2.00; 1/4 Oz. \$3.50; Oz. \$12.00.

W2665 PACIFIC HYBRIDS MIXED COLORS. Contains all the colors in the Pacific Giants except Astolat. Lg. Pkt. 75c; 1/8 Oz. \$1.85; 1/4 Oz. \$3.25;

W2641 HARRIS' MONARCH STRAIN. Our own selection of outstanding material from the best strains on the market. Grown under northern conditions and requires no coddling. 5'

Lg. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.25; Oz. \$4.00. W2645 BELLADONNA. The standard light blue for

Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$2.00.

#### GAILLARDIA (Blanket Flower)

W2910 DAZZLER. (10,000 seeds.) Easy to grow, adaptable to almost any garden conditions, always popular so plants are easy to sell and as cut howers they are in great demand. They bloom most of the summer if kept cut back.  $2\frac{1}{2}$  Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.75.

#### LUNARIA (Honesty)

W3178 BIENNIS. (1500 seeds.) Here's an outstanding example of the changing styles in flowers. A few years ago there was little interest in the seed pods of this biennial which the old timers called Silver Dollars. Now we see many florists' windows featuring them! It takes two years to get flowers and seed pods unless seed is started indoors very early. 2'

1/4 Oz. 35c: Oz. \$1.25.

#### LUPINS

W3335 NEW RUSSELL, HARRIS' SUPREME MIXTURE. (1000 seeds.) The long, closely set spikes of very large florets in the Russell Lupins are the ultimate in perennial breeding. Here's a perennial that would be profitable sold in bloom in the new Bird Perennial Pots. We have been making selections from the originator's stock to get increased vigor and the finest possible colors. Pink, rose, buff, bronze, rust red and blues are in our mixture, as well as many bicolors. 3'
Lg. Pkt. 30c; 1/4 Oz. 55c; Oz. \$2.00.

#### PRIMROSE

W4023 VERIS COLOSSEA. (33,000 seeds.) This new primrose has larger flowers 1½ to 2", longer stems and a wider range of colors than is found in the older varieties. If plants are blooming at May planting time they bring very good prices. Seed may take from 4-6 weeks to germinate. 10"

Lg. Pkt. 60c; 1/8 Oz. \$2.00; 1/4 Oz. \$3.25;

Oz. \$10.00.

Growers of annual flower plants can bolster their spring sales with perennial plants. There are a lot of new home owners who are prospective customers for perennials as well as annuals.

The following are those perennials which are most successfully grown from seed. Our seed is grown from selected stock.

#### PYRETHRUM (Painted Daisy)

W4015 ROBINSON'S HYBRIDS, (20,000 seeds.) The best single strain developed thus far with very large daisy-like flowers and long stems. A profitable cut-flower for May and June. Plants sell well, too. 21/2

Lg. Pkt. 35c; 1/8 Oz. 65c; 1/4 Oz. \$1.25; Oz. \$4.00.

#### SHASTA DAISY

W4670 ALASKA. (20,000 seeds.) Large single flowers produced in abundance on long stiff stems. 3' Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50.

W4672 DIENER'S DOUBLE. Although no large percentage of these may be double, very new and interesting forms appear in a planting. 3' Lg. Pkt. 40c; 1/8 Oz. \$1.00; 1/4 Oz. \$1.75; Oz. \$5.50.

#### SWEET WILLIAM

(28,000 seeds.) Short lived perennials that are usually treated as biennials. Sweet Williams provide a lot of color early in the season before many perennials are in bloom. There seems to be a ready sale for flowering plants of both the tall and dwarf. The following are the best colors:

W6132 Newport Pink W6133 Scarlet Beauty EITHER OF ABOVE TWO COLORS: Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

W6130 TALL MIXED COLORS. Interesting combinations of reds, pinks, salmon and white. 18' Lg. Pkt. 15c; 1/4 Oz. 50c; Oz. \$1.50.

W6140 DWARF MIXED COLORS. A row of these near your place of business will attract customers for the dwarf plants form a band of warm colors that are as beautifully blended as in an oriental rug. 10"

Lg. Pkt. 35c; 1/4 Oz. \$1.75; Oz. \$4.50.

Lg Pkt 1/ Oz Oz

#### Ask for prices on the New Bird Pots for Perennial Plants.

ALYSSUM (40,000 seeds) 1'	Lg. Pkt.	⅓4 Oz.	Oz.	
W2025 Saxatile Compacta	\$.20	\$.40	\$1.00	
AUBRIETIA (Purple Rock Cress W2050 Large Flowered Hyb (150,000 seeds) 6"		.85	3.00	
ARABIS (White Rock Cress) 8" W2080 Alpina (150,000 see	ds)25	.50	1.75	
BELLIS (English Daisy)		See pa	ge 25	
COREOPSIS (12,000 seeds) 3' W2441 Double, Yellow		.35	1.10	
DIANTHUS (Clove Pinks) (28,0 W2700 Plumarius, Mixed 1			3.00	
FORGET-ME-NOT (Myosotis).		See pa	ge 27	
GEUM (7000 seeds) 18" W2921 Mrs. Bradshaw. Sca	rlet30	.80	2.50	
GYPSOPHILA (Baby's Breath) (35,000 seeds)				
W2995 Paniculata Single 3'		.35	1.00	
W2996 Paniculata Double 3	3'45	1.50	4.50	
HOLLYHOCK (3500 seeds) 5'				
W3100 Double. Mixed Cold	rs30	.55	1.75	
LATHYRUS (Hardy Sweet Pea) W3210 Latifolius. Mixed (		.40	1.25	
LAVANDULA (32,000 seeds)				
W3273 Sweet Lavender 18		.50	1.30	
LINUM (Flax) (8500 seeds)		20	00	
W3342 Perenne. Blue 18"		.30	.80	
POPPY (200,000 seeds) W3951 Oriental, Mixed 21/2		1.00	3.00	
W3960 Iceland. Mixed colo	rs 2'30	1.00	3.00	
SCABIOSA (3000 seeds)				
W4663 Caucasica perfecta 2	2′40	1.50	4.50	

### HARRIS' FARM AND FIELD SEEDS

All farm and field seeds, field corn, grass seeds, etc., are strictly net cash with order at prices quoted. No cash discount is allowed and full remittance must accompany order, as they cannot be charged or sent C.O.D. These seeds are offered f.o.b. Rochester, N. Y., and purchaser pays all transportation charges. We do not charge for bags.

#### FIELD CORN

Full	descriptions in our retail_	NOT P	REPAID
	log. A bu. weighs 56 lbs.	Bu.	2 Bu.
960	FLINT-DENT HYBRID (KF), Extra Early—for Short Seasons.		\$23.00
964	KINGSCROST KE. Very Early, Good for Husking		23.00
957	CORNELL M-4 (New). Early, Heavy Yields of Grain	9.00	17.50
970	KINGSCROST M-2. Fine New Ensilage Hybrid		23.00
967	KINGSCROST KS. Excellent Grain and Silo Type		23.00
973	SILOBRED. Heavy Yielding Hybrid for Ensilage	8.25	16.00

#### ORTHO SEED GUARD.

Lindane, Orthocide, Methocel.

Controls wireworms and seed corn maggots, also reduces seed decay. Use on beans, corn, cucumbers, melons and squash. Permits earlier planting, improves stands. Just mix with water, pour over seed and stir well. 4½ oz. treats 3 bu. of over seed and stir well. 4½ oz. treats 3 bu. of corn or beans, 100 lbs. of vine seeds.

 $4\frac{1}{2}$  oz. jar \$1.65 postpaid.

#### ORTHOCIDE 75 SEED PROTECTANT.

New, safe and effective on nearly all garden seeds. Controls seed rot and damping off. Highly recommended for cucumbers, melons, etc. Also makes effective drench or spray. 1 oz. treats up to 30 lbs. of most seed.

41/2 oz. \$1.25; 1 lb. \$2.75 postpaid.

CLOVED AND CRACE SEEDS		NOT PREPAID	
CLOVER AND GRASS SEEDS	Bu.	100 lb.	
ALFALFA. Ranger, Certified (60 lbs. per bu.)	.\$28.80	\$48.00	
Narragansett, Certified (New)		60.00	
ALSIKE CLOVER. (60 lbs. per bu.)		38.00	
MEDIUM RED CLOVER. (60 lbs. per bu.)		45.00	
PENNSCOTT CLOVER. Certified. (New) (60 lbs. per bu.)		67.00	
SWEET CLOVER. (60 lbs. per bu.)		22.00	

	Lb. postpaid	5 lbs. or more postpaid at	25 lbs. or more not paid at
BIRDSFOOT TREFOIL, Empire. (N. Y. Certified Seed)			
For Long Term Pasture and Hay	. \$2.40	\$2.30	\$2.15
BIRDSFOOT TREFOIL. European Broadleaf. Quicker growing	. 1.10	1.00	.85
LADINO CLOVER. Certified		.85	.70
WILD WHITE CLOVER. Kent Strain	1.75	1.65	1.50
DOMESTIC RYE GRASS. (24 lbs. per bu.).  The best for winter cover crop. Sow in the summer on corr cabbage, etc. Prevents erosion, holds nitrogen and provide	 l,	.30	.19

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#### SEED TREATMENTS

ARASAN —General Purpose Seed Treatment.

Widely used, effective on many kinds of seeds Protects against soil organisms which cause rot and decay. It controls pre-emergence damping off, improves stands. Especially good on beets, spinach, radish, tomatoes and corn.

3/4 oz. 25c; 8 oz. \$1.10.

#### SEMESAN —Treats Both Seed and Soil.

This old favorite is still very useful as a dry or liquid seed treatment or as a drench for treating soils and bulbs for control of soil rot, damping off, etc. 4 oz. \$1.00; 12 oz. \$2.85.

#### SEMESAN BEL

For Seed Potatoes. One pound treats 50 to 60 bu. of cut potatoes. For control of rhizoctonia and 2 oz. 50c; 1 lb. \$2.35. seed-born scab.

#### SPRAYS and DUSTS

#### **CHLORDANE**

Dust or Spray-6% Chlordane. Excellent insecticide for cabbage maggots, wireworms, cut worms, grasshoppers, Japanese beetles, ants and many others. 1 lb. (makes 12 gal. solution) 70c

4 lbs. \$1.80 postpaid to 5th zone.

#### COPPER-ROTENONE DUST

Excellent combined insecticide and fungicide dust. The copper controls blights and diseases and the rotenone kills nearly all harmful insects. Especially recommended for all vine crops.

1 lb. 70c; 4 lbs. \$1.80 postpaid to 5th zone. 50 lbs. \$8.75 not prepaid.\*

#### COPPER SPRAY (COCS)

For control of tomato blight and cucumber and melon diseases. Safer and easier to use than 1 lb. (makes 16 gal. spray) 80c 3 lb. \$1.75 postpaid to 5th zone.

#### DDT SPRAY - 50% DDT

The best form of DDT for agricultural purposes. Simply mix with water for spraying. Excellent for corn, potatoes, cabbage, onions and many other crops. Very powerful and lasts longer than other insecticides. other insecticides

1 lb, (makes 50 to 100 gal. solution) 80c 4 lbs. \$1.95 postpaid to the 5th zone.

#### MALATHION SPRAY-50% Emulsion

New insecticide, safer to use than Parathion and effective on many of the same insects. Use for fly control in barns and on crops against mites, scale insects, Mexican bean beetles, leaf hoppers and many aphids.

1 oz. (makes 4 gal. spray.) 50c; 5 oz. \$1.40; 1 pt. \$3.00; 1 qt. \$5.40 postpaid to 5th zone.

#### PLEASE NOTE

Items quoted "postpaid to 5th Zone" are shipped at our expense to places in the U.S.A. about 1000 miles from Rochester, an area including Minnesota, Iowa, and Missouri to the West and Alabama and Georgia to the South. Beyond this limit, please add 5c per lb. for extra shipping charges.

#### NICO-FUME

Effective, convenient nicotine fumigant for greenhouses.  $\frac{1}{2}$  lb. completely fumigates up to greennouses 15,000 cu. ft.

6 half-lb. cans \$3.20; 6 one-lb. cans \$4.50 12 half-lb. cans \$5.25; 12 one-lb. cans \$8.50 all postpaid to 5th zone.

#### ROTENONE DUST (.75%)

Non-poisonous insecticide of great value to growers. Use on beans for bean beetles, on cabbage and cauliflower for worms and on vine crops for all insects.

1 lb. 60c; 4 lbs. \$1.40 postpaid to 5th zone. 50 lbs. \$7.75 not prepaid.\*

#### ZERLATE SPRAY

Excellent fungicide spray for vegetable plants in greenhouses, and on vine crops all season. Used as alternate spray with COCS on tomatoes. Controls fruit and leaf spot disease and anthracnose.

3 lbs. (makes up to 200 gals.) \$2.60 pp. to 5th zone.

#### SURE-SET - HORMONE SPRAY

For earlier tomatoes. Hormone spray makes blossoms set in cool weather, gives greatly increased early yields.

4 oz. (one application for 1/2 acre) 70c postpaid (2 or 3 applications recommended)

#### **BLOSSOM-SET HORMONE**

Like Sure-set, helps tomato blossoms to set, improves quality. May be sprayed over entire plant. Also useful on cucumber, egg plant, peppers, and 4 Oz. (makes 1 gal. spray) 75c; squash. 1 Pt. \$1.75 postpaid.

#### 2.4-D WEED KILLER

Amine Form-14% 2,4-D. Kills broadleaved weeds in fields, pastures and lawns.  $\frac{1}{2}$  Pt. treats 2000

1/2 Pt. 90c; Pt. \$1.50; Gal. \$4.75 pp. to 5th zone.

#### 2.4.5-T BRUSH KILLER

Kills poison ivy, brambles, sumac, wild grape, etc. and is excellent for control of brushy fence 5 oz. \$1.20; 1 Pt. \$2.70; 1 Qt. \$4.75 pp. to 5th zone.

#### **SPERGON**

Good, safe fungicide for many seeds. Protects against decay, improves stands. Best on beans and peas. (Note: our pea seed is already treated with Spergon this year.)

1 oz. 50c; 5 oz. 1.75; 1 lb. \$2.75 postpaid.

#### CROW REPELLENT

If you are troubled with crows and other birds pulling up your seed corn, treat it with STANLEY'S CROW REPELLENT. Will not harm seed or clog planter.

1/2 Pt. (treats 1 bu.) 60c; Pt. \$1.00; Qt. \$1.75 postpaid to 5th zone.

All prices quoted in this catalog are subject to change without notice, and to our stocks being unsold.

#### SPRAYERS and DUSTERS

#### NIAGARA CYCLO-JR.—Crank Duster

Very easy to operate yet throws a large volume of dust with its powerful centrifugal blower. Light in weight (10½ lbs.) and comfortable to carry. Also offered with Y-shaped discharge carry. Also offered wi tubes for 2-row dusting.

\$27.75 each, not prepaid\* (shipping wt. 14 lbs.) With Y attachment, \$32.50 not prepaid\* (wt. 16 lbs.)



#### CRYSTAL DUSTERS

These handy, efficient dusters are just right for These handy, efficient dusters are just right for the small farm or garden. They are easy to operate, and the long extension nozzle makes it simple to dust the hard-to-get spots near the ground and under the leaves which are so important. Market gardeners with a number of small crops will find these very convenient, since they are easy to fill and clean and handy to use. Overall length 40 inches.

(Wt. 4 lbs.) \$2.25 postpaid to 5th zone.

#### SHUR-SHOT SPRAYERS

High pressure compressed air sprayers, very convenient for applying Sure-Set and practical for many other spraying jobs around the farm. Easy to recharge from an air pump or with the Air Bomb Refills.

Model A (1 Qt. capacity) \$7.95. Bomb filler cap and 12 refills \$3.80. Model C Jr. (6 oz. capacity) \$2.95;

All postpaid.

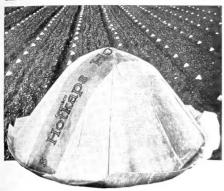
<sup>\*</sup>See footnote on inside back cover.

# JOSEPH HARRIS CO., Inc. MORETON FARM ROCHESTER 11, N. Y.

DATE	MARI	ET GARDENERS' AND FLORISTS' WHOLESALE OF	RDER SHEET		
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EXPRESS or FREIGHT OFFICE					
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If wanted by mail where freight is less.			Postage \$. (When not prepaid) spaid Total \$. And the state of the stat	(When not prepaid)	
CONDITIONS OF the container, wi	ithin recognized	farris Co., Inc., warrants to the extent of the purchase price that seeds, colerances. Our liability in all instances is limited to the purchase price of	bulbs or plants sold are of the seeds, bulbs or pla	e as described o	
Quantity	Catalog Number	Variety	Pri	ice	
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PLEASE NOTE: Items quoted "postpaid (or pp.) to 5th Zone" are shipped at our expense to places in the U.S.A. about 1000 miles from Rochester, an area including Minnesota, Iowa and Missouri to the West and Alabama and Georgia to the South. Beyond this limit, please add 5c per lb. for shipping charges.



**HOTKAPS** 

#### HOTKAPS

These strong wax paper covers form little hot houses over each plant or hill of seed. Permit earlier planting, promote better growth, quicker maturity. Good protection against frost, wind, beating rains and insects. Easy to ventilate during warm periods.

100 with Fibre Setter (wt. 5 lbs.).....\$3.25 pp. to 5th zone 250 with Fibre Setter (wt. 11 lbs.)..... 6.15 pp. to 5th zone 1000 to 4000 without Setter (wt. 28 lbs.

per 1000)......\$17.85 per M NOT prepaid\* 5000 to 10,000 without Setter (wt. 28 lbs.

per 1000)......\$17.65 per M NOT prepaid\*



#### **TWISTEMS**

Excellent for bunching vegetables and flowers, tying up plants, etc. Labor saving, quick and attractive. (Weight per M: 7" and 8", 1 lb.; 12"-2 lb.; 16"-3 lb.)

#### PRICE PER THOUSAND

	1-9 M	10-24 M	25M or more
Size	pp. to 5th zone	Not Paid*	Not Paid*
7 in.	\$1.60	\$1.40	\$1.35
8 in.	1.80	1.55	1.50
12 in.	2.70	2.35	2.25
16 in.	3.55	3.15	3.00

#### **TAKE-HOLD** — Starter Solution

#### Fast-Acting, All-Soluble Fertilizer

Very economical 10-52-17 analysis. The high phosphates are just what plants need to withstand transplanting and promote early growth. Use it directly on the plants several days be-fore setting in the field and also add it to the transplanting water. We use it for all the plants we set out, with excellent results. It gives the plants a boost, stimulates rapid growth and helps them to ripen earlier. Recommended for cabbage, cauliflower, peppers, tomatoes and other transplanted crops. 3 lbs. to 50 gal. of water.

3 Lbs. \$1.35; 12 Lbs. \$3.75 postpaid to 5th zone. Not paid: 50 Lbs. \$11.50.

#### **NUTRI-LEAF**

#### Soluble Fertilizer

#### Feeds Plants through the Leaves

This complete plant food has a 16-16-16 analysis together with all needed trace elements. Plants can actually absorb this fertilizer directly through the leaves, and of course it is quickly available through the roots if applied to the soil. Simply dissolve in water (1 oz. to a gal. or 6 lbs. per 100 gal.) and spray directly on the plants. May be used repeatedly with excellent effect. Combines well with insecticide and fungicide sprays. In most cases where soil or weather conditions makes normal growth difficult, foliage-feeding will greatly improve the growth, and this is the best material we have tried.

10 Oz. 70c; 3 Lbs. \$1.50 pp. to 5th zone. Not prepaid: 30 Lbs. (10-3 Lbs.) \$11.70.

#### HOTENTS

Large, strong, reinforced with wire. Measure  $10\frac{1}{2} \times 14\frac{1}{2} \times 8\frac{1}{2}$ , or  $152\frac{1}{4}$  sq. in. at base. Will stand up under adverse conditions. Excellent for melons, summer squash, tomatoes, etc. Practical and successful, many thousands used every year.

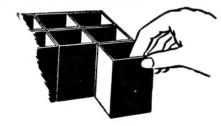
500 (wt. 35 lbs.).....\$14.75 NOT prepaid\* 1000 or more.....\$28.50 per M NOT prepaid\* 5000 or more @ \$27.75 per M...NOT prepaid\* (Available only in cartons of 500.)



HOTENTS

#### PLANT BANDS

**Bird Nutrient-Treated Vita Bands** 



Grow vegetable and flower plants in these low cost, nutrient-treated fibre bands for better growth, larger root systems. Easy to use, save space and time, eliminate transplanting shock. Highly successful, more used every year.

#### Vita Band 10

The standard kind and the best for most growers.

Sizes in inches	Price per 1000	Weight per M	No. per case
Sizes in inches	•	•	•
1 1/2 x 1 1/2 x 2 1/2	\$3.70	16 lbs.	2000
$1\frac{3}{4} \times 1\frac{3}{4} \times 2\frac{1}{2}$	4.00	19 lbs.	2000
$2 \times 2 \times 2\frac{1}{2}$	4.55	21 lbs.	2000
2 1/2 x 2 1/2 x 3	6.00	31 lbs.	2000
3 x 3 x 3	6.90	38 lbs.	1000
4 x 4 x 3	9.00	52 lbs.	500
4 x 4 x 4	11.25	66 lbs.	500
			3 * 6 33

Purchaser pays transportation\*-Sold in full cases only.

#### Vita Band D

New "disintegrating" type - lighter weight; band is left on when setting.

Sizes in inches	Price per 1000	Weight per M	No. per case
1 3/4 × 1 3/4 × 2 1/2	\$4.15	12 lbs.	2000
$2 \times 2 \times 2 \frac{1}{2}$	4.65	13 lbs.	2000
21/2 x 21/2 x 3	6.05	19 lbs.	2000
3 x 3 x 3	7.05	24 lbs.	1000
4 ×4 ×4	11.60	42 lbs.	1000
Durchason nave	tranchartat	ion*_Sold	in full

Purchaser pays transportation\*-Sold in full cases only.

Write for information on Tom Thumb Flats and the new long-lasting Vita-Band H.

#### SUPER HOTENTS

For early tomatoes and other crops that require protection for some time, these are the largest and strongest field forcers. Extra strong, reinforced with wire. Size 14" x 18" x 12" high.

500 (wt. 60 lbs.).... ....\$21.25 NOT prepaid\* 1000 or more.....\$41.50 per M NOT prepaid\* (Available only in cartons of 500.)

#### SETTERS

HOTKAP Steel Setters. (4 lbs.) \$1.90 NOT prepaid\* HOTENT Metal Setters (4 lbs.) \$2.60 NOT prepaid\* SUPER HOTENT Metal Setters (wt. 6 lbs.)

\$3.60 each NOT prepaid\*



#### "FERTILE" POTS

These famous manure pots assure a steady, even growth of plants as they feed on the pot as they grow. Plants raised in them can be set out in the field, pots and all, without any check in growth. The pot disintegrates and furnishes just the right plant food for best growth. These pots save time and labor, and actually produce earlier fruit and better yields of early cabbage, egg plant, peppers, tomatoes, melons, etc.

These pots are carefully packed in strong divided cartons to prevent breakage.

No. 2½ (about 2½" outside diameter): Carton of 60 (wt. 5 lbs), \$1.85 pp. to 5th zone Carton of 250 (wt. 18 lbs.)

\$3.75 NOT prepaid\* 1000 or more....\$13.75 per M NOT prepaid\* No. 3 (about 3" outside diameter):

Carton of 60 (wt. 7 lbs.), \$2.15 pp. to 5th zone Carton of 250 (wt. 25 lbs.)

\$4.35 NOT prepaid\* 1000 or more....\$15.85 per M NOT prepaid\*

#### LABELS AND STAKES

POT LABELS. Keep a record of the variety of seeds sown, dates, etc. (Wt. 1000, 4 lbs.)

Plain Painted 100 1000 100 1000 4" long, pp. to 5th zone\$.35 \$2.90 \$.40 \$3.40 5" long, pp. to 5th zone .40 3.20 .45 3.70 GARDEN STAKES. These are good, smooth, white wooden labels of best quality. 12 in. long; 11/8 in. wide.

Plain . . . Postpaid \$2.00 Not Postpaid \$14,00\* Painted . Postpaid 2.25 Not Postpaid 16.00\* Weight 30 lbs. per 1000

100

#### CYCLONE SEEDER

Sturdy, dependable and easy to operate-the best hand seeder of its type. Sows seed broadcast, evenly and at any desired rate per acre, handles light seeds as

well as grain. Efficient and economical, \$3.85 each, postpaid to 5th zone. (Wt. 4 lbs.)

Heavy Duty Seeder. Sows granular fertilizer as well as seed. \$4.90 postpaid to 5th zone. (Wt. 5 lbs.)



\*Note: Purchaser pays transportation on Hotkaps, Hotents, Super Hotents, Fertile Pots, Plant Bands, etc., except where quoted "postpaid." Please specify express, freight or truck (see inside front cover) and give your nearest office. If wanted by mail, include postage at zone rate. Super Hotents cannot be sent by mail and new postal regulations prevent shipment of Hotkaps, Hotents, Bands, Pots, etc. in packages over 20 lbs. to first class post offices unless you are on a rural route. Check with your local postmaster.

# HARRIS SEEDS

MARKET GARDENERS AND FLORISTS

# 1954 Wholesale Price List

## Harris'

For extra early crop. Firm, round medium-sized fruit. See page 20

# Harris' NORTH STAR CORN

The one best hybrid for early market. Amazing vigor. See page 8

#### SUMMER SNOW PETUNIA

Harris' new first generation hybrid white bedding petunia. See page 23



#### FIREWORKS SALVIA

New "early-timed" selection of St. John's Fire Salvia. See page 29

JOSEPH HARRIS COMPANY Inc., MORETON FARM, ROCHESTER 11, N.Y.